# METROPOLITAN TRANSPORTATION AUTHORITY LOS ANGELES COUNTY





#### Blue Line Monthly Report



December 2014



Prepared by: Xerox State and Local Solutions Confidential



#### Los Angeles County MTA Blue Line Photo Enforcement Services December 2014 Monthly Report

#### Table of Contents

Report Title	Page
Approach Summary Report, All Locations	2
Approach Summary Report, Location 322, WB 20th Street @ Long Beach Boulevard	
Approach Summary Report, Location 421, EB Vernon Avenue @ Long Beach Boulevard	
Approach Summary Report, Location 821, EB Century Blvd. @ Grandee Avenue	
Approach Summary Report, Location 822, WB Century Blvd. @ Grandee Avenue	
Approach Summary Report, Location 841, EB 103rd Street @ Grandee Avenue	
Approach Summary Report, Location 981, EB 119th Street @ Willowbrook Boulevard	
Approach Summary Report, Location 982, WB 119th Street @ Willowbrook Boulevard	
Approach Summary Report, Location 1051, EB 130th Street @ Willowbrook Boulevard	
Approach Summary Report, Location 1052, WB 130th Street @ Willowbrook Boulevard	
Approach Summary Report, Location 1081, EB Stockwell Street @ Willowbrook Boulevard	12
Approach Summary Report, Location 1082, WB Stockwell Street @ Willowbrook Boulevard	13
Approach Summary Report, Location 2003, EB Washington Boulevard @ Los Angeles Street	14
Approach Summary Report, Location 2008, WB Washington Boulevard @ Los Angeles Street	15
Approach Summary Report, Location 2017, EB Washington Boulevard @ San Pedro Street	16
Approach Summary Report, Location 2018, WB Washington Boulevard @ San Pedro Street	17
Approach Summary Report, Location 2027, EB Washington Boulevard @ Broadway Street	18
Approach Summary Report, Location 2036, SB Flower Street @ 18th Street	19
Approach Summary Report, Location 2046, SB Flower Street to EB 10 Freeway On Ramp	20
Approach Summary Report, Location 2054, WB Venice @ Flower	21
Approach Summary Report, Location 2056, SB Venice @ Flower	22
Customer Service Report	23
Monthly Citation Yield Report	24
Disposition Summary Report	25
Performance Report	26



100%	181	157	195	168	142	122	138	153	147	127	80	54				
80%	210	99	48	67	41	68	44	62	79	108	176	136		Citations		
60%														□ Controllable	Non-Issued	
40%		503	674	689	627	568	606	660	660	776						
20%	499	503									321	331		Uncontrollab	le Non-Issued	
0%													J Vear to D	ate Average	2013 A	Werage
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations Violations	4,859 890	5,020 759	5,499 917	5,252 924	4,795 810	4,732 758	5,085 788	5,247 875	5,134 886	5,851	4,875 577	4,606 521	5,080 810	86%	4,780 810	86% 14%
Total:	<b>5,749</b>	<b>5,779</b>	6,416	6,176	5,605	<b>5,490</b>	5,873	6,122	6,020	6,862	5,452	521 5,127	5,889	14%	<b>5,590</b>	14%
Violations	0,110	0,110	0,110	0,110	0,000	0,100	0,010	0,122	0,020	0,002	0,102	0,121	0,000	10070	0,000	100 / 0
Uncontrollable Non-Issued	499	503	674	689	627	568	606	660	660	776	321	331	576	71%	604	72%
Controllable Non-Issued	210	99	48	67	41	68	44	62	79	108	176	136	95	12%	70	8%
Citations	181	157	195	168	142	122	138	153	147	127	80	54	139	17%	166	20%
Total:	890	759	917	924	810	758	788	875	886	1,011	577	521	810	100%	840	100%
Non-Violations	_		-				_					-				
Rear Axle Violation	6	1	0	2	1	0	5	0	1	2	0	0	3	0%	15	0%
Gate Down - No Train Train Activation	1	0	4	70 0	0	1 0	2	3	0 4	4	0	0	11	0%	15 36	0% 1%
Emergency Vehicle	28	25	23	11	35	21	27	23	24	32	38	25	26	1%	9	0%
Right Turn	0	0	0	1	0	0	1	0	0	0	0	0	1	0%	0	0%
No Violation Occurred	4,824	4,994	5,471	5,168	4,758	4,710	5,050	5,221	5,105	5,813	4,837	4,581	5,044	99%	4,743	98%
Total:	4,859	5,020	5,499	5,252	4,795	4,732	5,085	5,247	5,134	5,851	4,875	4,606	5,087	100%	4,818	100%
Uncontrollable Non	-Issued Violatior	ns														
No Plate	83	94	126	115	101	83	88	93	111	126	105	102	102	18%	93	13%
Out of State Plate	13	9	14	16	14	10	12	18	10	20	18	7	13	2%	19	3%
Glare on Plate	3	9	12	9	2	7	2	7	9	0	1	1	6	1%	13	2%
Illegible Plate	34	41	24	24	21	26	27	33	34	31	1	0	27	5%	49	7%
Plate Obstructed Windshield Glare	9 97	3 100	122	12 162	3 198	6 177	7 222	6 210	9 191	18 151	3 89	3 103	152	1% 26%	23 173	3% 24%
Driver Obstructed	27	12	32	34	34	34	34	31	25	44	11	103	28	5%	40	6%
Car Obstructed	16	24	19	17	28	15	13	27	20	33	11	17	20	3%	36	5%
No DMV Match Found	82	71	91	93	71	58	51	90	86	96	31	25	70	12%	88	12%
LASD Expired	0	0	0	0	0	0	0	0	0	1	1	0	1	0%	13	2%
LASD Return	135	140	227	207	155	152	150	145	165	256	50	59	153	26%	169	24%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	499	503	674	689	627	568	606	660	660	776	321	331	580	100%	714	100%
Controllable Non-Is			2	2	2	0	0	0			0	2		4.07		201
Framing of Plate	0	1	2	0	0	0	0	0	1	0	0	0 24	1	1%	5	3% 6%
Focus / Clarity of Plate Dark Interior	4 29	10 51	5 29	2 47	0	1	0	8	0 16	12 38	62 111	56	15 35	14% 32%	9 34	6% 21%
Framing of Driver	3	0	29	2	3	1	2	4	6	0	0	0	3	32%	6	3%
Focus / Clarity of Driver	0	0	1	2	1	3	3	0	0	14	0	0	4	4%	7	4%
Framing of Car	4	3	5	4	6	3	1	6	7	0	0	0	4	4%	14	8%
Operator/Data Error	4	1	0	0	0	1	2	1	0	10	3	3	3	3%	18	11%
Exposure	15	16	1	6	3	27	9	15	5	8	0	0	11	10%	19	12%
Equipment Malfunction	151	17	3	4	12	17	20	28	44	26	0	53	34	31%	51	31%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	1%
Total:	210	99	48	67	41	68	44	62	79	108	176	136	111 Veer te D	100%	163	100%
Summary Metrics	92.670	77.000	80,800	72.042	92.246	77.055	75.000	96.067	04.400	80,680	82.220	00.000		ate Average		verage
Daily Average Vehicle Passes Average Issued Speed	82,670 16	77,883 16	80,809 15	72,942 15	83,246 15	77,955 17	75,028 15	86,067 16	84,186 17	89,680 15	83,230 15	60,066 16		9,480 16	78,	424 6
Average Issued Speed	8.2	12.3	13.7	20.2	27.3	15.4	6.1	8.7	4.8	11.0	3.5	9.5	-	1.7	20	
Citiation / Violation Issuance Rate	20%	21%	21%	18%	18%	16%	18%	17%	4.0	13%	14%	10%		7%		)%
Controllable Issuance Rate	46%	61%	80%	71%	78%	64%	76%	71%	65%	54%	31%	28%		61%		)%

# Los Angeles County MTA Blue Line Approach Summary Report All Locations



100%

60%

100/							1	1						□ Controllable	Non-Issued	
40%															le Non-Issued	
20%																
0%			0			0			0		0	0				
Events	Jan-14	Feb-14	Mar-14	Apr 11	May-14	Jun-14	 Jul-14		Sep-14	Oct-14	Nov-14	Dec-14	Year to Da	ate Average	2013 Av	erage
Non-Violations	0	0	0	Apr-14 0	0	0	0 0	Aug-14 0	0	0001-14	0	0	Quantity 0	% 0%	Quantity 1	% 29%
Violations	0	0	0	0	0	0	1	1	0	0	0	0	1	100%	3	71%
Total:	0	0	0	0	0	0	1	1	0	0	0	0	1	100%	4	100%
Violations	U	Ū	U	•	0	Ŭ	•	•	Ū	Ŭ	Ū	0		10070		100 /0
Uncontrollable Non-Issued	0	0	0	0	0	0	0	1	0	0	0	0	1	50%	2	67%
Controllable Non-Issued	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Citations	0	0	0	0	0	0	1	0	0	0	0	0	1	50%	1	33%
Total:	0	0	0	0	0	0	1	1	0	0	0	0	2	100%	3	100%
Non-Violations		Ŭ	Ū		Ū	Ū	•	•		Ū	Ū			10070		
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
Emergency Vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
No Violation Occurred	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	100%
Total:	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	100%
Uncontrollable Non-	-							•				-		070	· ·	
No Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Out of State Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Windshield Glare	0	0	0	0	0	0	0	1	0	0	0	0	1	100%	1	40%
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No DMV Match Found	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	60%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	0	0	0	0	0	0	1	0	0	0	0	1	100%	3	100%
Controllable Non-Iss	sued Violations														• •	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total:	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Summary Metrics													Year to Da	te Average	2013 Av	-
Daily Average Vehicle Passes	1,114	1,079	920	1,217	1,033	855	862	714	1,067	770	642	588	9	05	1,03	9
Average Issued Speed	0	0	0	0	0	0	8	0	0	0	0	0		8	6	
Average Issued Red Seconds	0	0	0	0	0	0	6.6	0	0	0	0	0		.6	99.	
Citiation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%		0%	33%	
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	10	0%	100	%

# Los Angeles County MTA Blue Line Approach Summary Report Location 322: WB 20th St @ Long Beach Ave

#### Citations



100%	0						1		0		0	0	]			
80% -			3		1				1				-			
60% -			3				7						-	Citations		
	2				<b>—</b> ——						1	1		□ Controllable	Non-Issued	
40% -									2					Uncontrollab	le Non-Issued	
20% -			6		1		4									
0%		0		0		0		0		0						
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da	ate Average	Quantity	Average %
Non-Violations	1	0	4	1	2	0	4	0	2	0	9	3	3	41%	8	47%
Violations	2	0	12	0	2	0	12	0	3	0	1	1	5	59%	9	53%
Total:	3	0	16	1	4	0	16	0	5	0	10	4	8	100%	17	100%
Violations		2				2					-			0.001	2	500/
Uncontrollable Non-Issued	2	0	6	0	1	0	4	0	2	0	0	1	3	36%	6	53%
Controllable Non-Issued Citations	0	0	3	0	0	0	1	0	0	0	0	0	3	41% 23%	3	22% 25%
Total:	2	0	12	0	2	0	12	0	3	0	1	1	7	100%		100%
Non-Violations	2	U	12	0	L	U	12	v	5	Ŭ	•		,	10070		100 /8
Rear Axle Violation	0	0	0	0	0	0	2	0	0	0	0	0	2	30%	0	0%
Gate Down - No Train	0	0	1	0	0	0	0	0	0	0	0	0	1	15%	3	26%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	0	0	0	0	1	0	1	0	0	0	0	0	1	15%	1	9%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	1	0	3	1	1	0	1	0	2	0	9	3	3	40%	7	65%
Total:	1	0	4	1	2	0	4	0	2	0	9	3	7	100%	11	100%
Uncontrollable Non-	-Issued Violation			0	0	0	0	0		0	0	0		400/	4	001
No Plate	1	0	1	0	0	0	0	0	0	0	0	0	1	12%	1	9%
Out of State Plate Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	12% 0%	0	7% 0%
Illegible Plate	0	0	1	0	0	0	0	0	0	0	0	0	1	12%	1	7%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	10%
Windshield Glare	0	0	0	0	0	0	3	0	0	0	0	0	3	36%	2	13%
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	7%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	7%
No DMV Match Found	0	0	3	0	1	0	1	0	1	0	0	1	1	17%	2	14%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	7%
LASD Return	0	0	1	0	0	0	0	0	1	0	0	0	1	12%	2	18%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	2	0	6	0	1	0	4	0	2	0	0	1	8	100%	14	100%
Controllable Non-Is Framing of Plate		0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	2	0	0	0	0	0	0	0	1	0	2	33%	1	17%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	33%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	17%
Equipment Malfunction	0	0	1	0	0	0	7	0	1	0	0	0	3	67%	2	33%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	0	3	0	0	0	7	0	1	0	1	0	5	100%	6	100%
Summary Metrics	44.440	40 705	40.505	0.544	44.407	40.055	40.055	40.400	0.001	40.000	40.007	0.550		ate Average		Average
Daily Average Vehicle Passes	11,149	10,795	10,505	9,514	11,497	10,855	10,655	12,492	9,991	12,962	10,087	8,558		755		,251 14
Average Issued Speed Average Issued Red Seconds	0	0	9 99.9	0	13 6.2	0	10 6.1	0	0	0	0	0		11 7.4		14 7.2
Citiation / Violation Issuance Rate	0%	0%	25%	0%	50%	0%	8%	0%	0%	0%	0%	0%		3%		0%
Controllable Issuance Rate	0%	0%	50%	0%	100%	0%	13%	0%	0%	0%	0%	0%		4%		8%
	- / •	- / •	/ -			- / •		- / •	5.0	3,0	- / •	- / •				J

# Los Angeles County MTA Blue Line Approach Summary Report Location 421: EB Vernon Ave @ Long Beach Ave



100% 80% -			1	1	1	1	1	0					]			
	1			3		2						1		Citations		
60% -		3									1			□ Controllable	Non-Issued	
40% -								3	'		'					
20% -	1		3	3	2	3	2					1		Uncontrollab	le Non-Issued	
20%		1														
0%										0						
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da Quantity	ate Average %	Quantity	Average %
Non-Violations	4	11	5	2	2	3	5	8	3	0	8	4	5	59%	6	62%
Violations	2	4	5	7	3	6	3	4	1	0	1 9	2	3	41%	4	38%
Total: Violations	6	15	10	9	5	9	8	12	4	0	9	6	8	100%	10	100%
Uncontrollable Non-Issued	1	0	3	3	2	3	2	3	1	0	0	1	2	44%	3	54%
Controllable Non-Issued	0	1	1	3	1	2	1	1	0	0	1	1	1	28%	1	21%
Citations	1	3	1	1	0	1	0	0	0	0	0	0	1	29%	1	25%
Total:	2	4	5	7	3	6	3	4	1	0	1	2	5	100%	6	100%
Non-Violations									1			L				
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Gate Down - No Train	1	0	3	0	1	1	2	1	0	0	0	0	2	23%	4	45%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	0	1	0	0	0	0	0	0	0	0	0	0	1	15%	0	0%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	3	10	2	2	1	2	3	7	3	0	8	4	4	62%	5	55%
Total:	4	11	5	2	2	3	5	8	3	0	8	4	7	100%	8	100%
Uncontrollable Non-	-Issued Violation		2	-	2						2		1	010/		4.40/
No Plate	1	0	0	0	0	0	1	2	0	0	0	1	1	21%	1	14%
Out of State Plate Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0% 0%	0	0% 14%
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	14%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Windshield Glare	0	0	0	1	1	1	0	1	0	0	0	0	1	17%	1	19%
Driver Obstructed	0	0	0	1	0	0	0	0	0	0	0	0	1	17%	0	0%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No DMV Match Found	0	0	0	1	0	1	1	0	1	0	0	0	1	17%	2	20%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	0	0	3	0	1	1	0	0	0	0	0	0	2	28%	1	19%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	0	3	3	2	3	2	3	1	0	0	1	6	100%	7	100%
Controllable Non-Is																_
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	0	1	0	0	1	0	0	0	1	1	1	21%	1	33%
Framing of Driver Focus / Clarity of Driver	0	0	1 0	0	0	0	0	1 0	0	0	0	0	1 0	21% 0%	0	0% 33%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	1	21%	0	0%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	1	0	2	0	2	0	0	0	0	0	0	2	36%	1	33%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	1	1	3	1	2	1	1	0	0	1	1	5	100%	3	100%
Summary Metrics													Year to Da	ate Average	2013 A	Average
Daily Average Vehicle Passes	11,781	10,686	10,502	9,152	10,759	8,751	9,672	10,417	9,955	8,920	12,251	7,314	10	,013		,320
Average Issued Speed	11	24	11	10	0	29	0	0	0	0	0	0		17		22
Average Issued Red Seconds	8.5	6.9	7.3	7.1	0	7.3	0	0	0	0	0	0		<b>'</b> .4		7.1
Citiation / Violation Issuance Rate	50%	75%	20%	14%	0%	17%	0%	0%	0%	0%	0%	0%		5%		9%
Controllable Issuance Rate	100%	75%	50%	25%	0%	33%	0%	0%	0%	0%	0%	0%	5	7%	70	0%

# Los Angeles County MTA Blue Line Approach Summary Report Location 821: EB Century Blvd @ Grandee Ave



100% - 80% - 60% - 40% - 20% -	12 1 12	13	6 3 19	6 3 12	21	5 0 17	8 0 9	21	7 2 12	29	2 3 3	1 2 6		□ Citations □ Controllable I ■ Uncontrollabl		
0%												_	Vear to Da	ate Average	2013	Average
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	4	4	0	1	3	9	2	4	2	10	16	12	6	22%	5	27%
Violations Total:	25 <b>29</b>	17 <b>21</b>	28 <b>28</b>	21 <b>22</b>	27 <b>30</b>	22 <b>31</b>	17 <b>19</b>	28 <b>32</b>	21 <b>23</b>	36 <b>46</b>	8 24	9 <b>21</b>	22 28	78% 100%	13 <b>18</b>	73% 100%
Violations	29	21	20	22	30	31	15	52	23	40	24	21	20	100 %	10	100 %
Uncontrollable Non-Issued	12	13	19	12	21	17	9	21	12	29	3	6	15	66%	6	45%
Controllable Non-Issued	1	0	3	3	1	0	0	1	2	23	3	2	2	9%	3	23%
Citations	12	4	6	6	5	5	8	6	7	5	2	1	6	25%	5	32%
Total:	25	17	28	21	27	22	17	28	21	36	8	9	22	100%	14	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	4	0	0	4	38%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	1	0	0	0	1	3	1	3	1	3	0	0	2	18%	1	22%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	3	4	0	1	2	6	1	1	1	3	16	12	5	44%	4	78%
Total:	4	4	0	1	3	9	2	4	2	10	16	12	10	100%	5	100%
Uncontrollable Non-	-Issued Violatior	าร		_							_					
No Plate	4	4	4	1	4	5	2	3	2	3	0	1	3	15%	1	9%
Out of State Plate	2	0	0	1	1	0	0	0	0	0	0	1	1	6%	1	9%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Illegible Plate	0	0	0	0	0	0	0	1	0	0	0	0	1	5%	1	9%
Plate Obstructed	0	0	1	1	0	0	0	1	1	2	0	0	1	6%	2	13%
Windshield Glare	0	3	5	3	7	5	1	10	1	9	1	1	4	21%	1	13%
Driver Obstructed	1	0	0	0	0	0	2	0	1	0	0	0	1	7%	1	9%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	1	1	1	5%	0	0%
No DMV Match Found	2	2	3	5	6	6	1	4	3	4	0	1	3	17%	2	19%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	3	4	6	1	3	1	3	2	4	11	1	1	3	17%	2	21%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	12	13	19	12	21	17	9	21	12	29	3	6	20	100%	12	100%
Controllable Non-Is Framing of Plate	Sued Violations	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	1	0	1	3	0	0	0	0	0	1	3	2	2	42%	1	12%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	12%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	12%
Framing of Car	0	0	2	0	1	0	0	1	2	0	0	0	2	35%	2	20%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	1	0	0	1	23%	1	12%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	3	33%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	0	3	3	1	0	0	1	2	2	3	2	4	100%	8	100%
Summary Metrics													Year to Da	ite Average	2013 /	Average
Daily Average Vehicle Passes	10,497	10,193	8,857	9,666	9,717	10,084	8,911	10,876	10,041	9,037	10,031	7,587	9,6	625	9,	374
Average Issued Speed	20	18	20	20	25	19	31	27	28	21	15	12	2	21		22
Average Issued Red Seconds	7.2	7.1	7.1	11.9	7.1	16.2	7.2	7.3	6.8	7.0	7.5	6.6	8	.2	1	0.6
Citiation / Violation Issuance Rate	48%	24%	21%	29%	19%	23%	47%	21%	33%	14%	25%	11%	26	5%	3	4%
Controllable Issuance Rate	92%	100%	67%	67%	83%	100%	100%	86%	78%	71%	40%	33%	76	5%	7	6%

# Los Angeles County MTA Blue Line Approach Summary Report Location 822: WB Century Blvd @ Grandee Ave



100% –	_1_	2	2	4	6		2		2	2	0	0	1			
80% –	2	3		2	3	5	1			4	4					
600/														Citations		
60% -						2						9	1	□ Controllable	Non-Issued	
40% –	10	11	16	16	26		12	19	8	21				□ Uncontrollab	le Non-Issued	4
20% –	_					7					5					4
0%												2				
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da Quantity	te Average %	2013 / Quantity	Average %
Non-Violations	2	5	3	5	1	7	4	4	1	3	21	14	6	25%	11	38%
Violations	13	16	18	22	35	14	15	21	11	27	9	11	18	75%	18	62%
Total:	15	21	21	27	36	21	19	25	12	30	30	25	24	100%	28	100%
Violations						_					_	_	1			
Uncontrollable Non-Issued	10	11	16	16	26	7	12	19	8	21	5	2	13	69%	12	67%
Controllable Non-Issued	2	3	2	2	3	2	1	1	1	4	4	9	3	15%	2	12%
	1	2	0	4	6	5	2	1	2	2	0	0	3	15%	4	21%
Total:	13	16	18	22	35	14	15	21	11	27	9	11	18	100%	18	100%
Non-Violations	0	0		4	0	0	0		0		0	0		400/	0	00/
Rear Axle Violation	0	0	0	1	0	0	0	0	0	0	0	0	1	13%	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	3	21%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	0	1	0	0	0	2	1	1	0	0	1	0	1	16%	2	13%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	2	4	3	4	1	5 7	3	3	1	3	20	14	5	70%	9	66%
Total:	2	5	3	5	1	7	4	4	1	3	21	14	/	100%	14	100%
Uncontrollable Non-	Issued Violation	ns	0	1	4	2	2	1	4	1	2	2	2	99/	2	11%
	1	1	0	1	4	2	2	1		1	2	2	2	8%	2	
Out of State Plate Glare on Plate	1	0	0	1	0	0	0	0	0	0	0	0	1	5%	0	0%
	0	3	2	1	0	0	0	0	0	0	0	0	2	10%	1	9%
Illegible Plate	0		0	0	1	1		3	0	2	0	0	2	9%	3	15%
Plate Obstructed	0	0	1	0	I	0	0	2	1	0	0	0	1	6%	1	6%
Windshield Glare	2	1	3	4	14	3	4	9	•	6	3	0	5	22%	4	23%
Driver Obstructed	0	1	2	1	1	0	•	0	0	1	0	0	1	6%	1	6%
Car Obstructed	0	1	0	0	0	0	0	0	0	1	0	0	1	5%	0	0%
No DMV Match Found	5	1	3	3	•	•	0	2	2	4	0	0	2	12%	2	14%
LASD Expired	0	0	0 5	0	0	0	0	0	0	0	0	0	0	0% 18%	0	0%
LASD Return	1	0		5	4	0	4	2	3	6	0	0	4		3	16%
Other Total:	0 <b>10</b>	0	0 16	0	0	0	0 12	0	0	0	0	0	0	0% 100%	0 16	0% <b>100%</b>
Controllable Non-Iss			16	16	26	1	12	19	8	21	5	2	21	100%	16	100%
Framing of Plate	0	0	1	0	0	0	0	0	0	0	0	0	1	10%	1	16%
Focus / Clarity of Plate	0	1	0	0	0	0	0	0	0	1	1	2	1	10%	0	0%
Dark Interior	0	0	0	2	0	0	0	0	0	0	3	5	3	33%	1	16%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	1	0	0	0	0	0	0	1	10%	0	0%
Framing of Car	0	0	0	0	1	0	0	0	0	0	0	0	1	10%	2	31%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	1	0	0	0	0	1	0	0	0	0	0	0	1	10%	1	16%
Equipment Malfunction	1	2	1	0	2	0	1	1	1	3	0	2	2	15%	1	22%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	2	3	2	2	3	2	1	1	1	4	4	9	10	100%	6	100%
Summary Metrics							· · ·	•	·	•	·			te Average		Average
Daily Average Vehicle Passes	9,208	9,291	9,718	9,183	10,505	10,167	9,267	10,936	13,398	8,911	9,521	7,130		770		503
Average Issued Speed	13	20	0	16	16	16	22	16	16	21	0	0		7		16
Average Issued Red Seconds	5.8	19.8	0	5.9	22.2	6.2	7.2	7.3	6.3	7.1	0	0	9			6.9
Citiation / Violation Issuance Rate	8%	13%	0%	18%	17%	36%	13%	5%	18%	7%	0%	0%		5%		1%
Controllable Issuance Rate	33%	40%	0%	67%	67%	71%	67%	50%	67%	33%	0%	0%	-	5%		6%
	0070	1070	070	0170	0170	11/0	0170	0070	0170	0070	070	070				- / •

#### Los Angeles County MTA Blue Line Approach Summary Report Location 841: EB 103rd St @ Grandee Ave



100%			1	0		1	0	1			0	0	1			
80%	2	1	2	_	2		1				_	1				
60%				6	3	3				13				□Citations		
	-0	1						11	3		1			□ Controllable	Non-Issued	
40%			6				2					2	1	□ Uncontrollab	le Non-Issued	
20%	2	1		2	4	4				7						
0%				2												
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da Quantity	ate Average %	2013 Quantity	Average %
Non-Violations	2	4	6	6	4	3	5	3	4	5	2	4	4	36%	5	49%
Violations	4	3	9	8	9	8	3	12	3	23	1	3	7	64%	6	51%
Total:	6	7	15	14	13	11	8	15	7	28	3	7	11	100%	11	100%
Violations	2		2	0		4	2		2		4	0	1 4	400/	4	500/
Uncontrollable Non-Issued	2	1	6	2	4	4	2	11	0	7	1	2	4	43%	4	59%
Controllable Non-Issued Citations	0 2	1	2	6 0	3	3	1 0	1 0	3	13 3	0	0	3	38% 19%	2	24% 17%
Total:	2	3	9	8	2 9	8	3	12	3	23	1	3	9	100%	7	17%
Non-Violations	4	3	5	0	3	0	5	12	5	23		5	5	100 /8		100 /8
Rear Axle Violation	0	0	0	0	0	0	1	0	0	0	0	0	1	16%	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	1	0	0	0	0	1	16%	2	26%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	0	3	1	1	1	1	1	2	2	3	1	0	2	25%	2	22%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	2	1	5	5	3	2	3	0	2	2	1	4	3	43%	4	51%
Total:	2	4	6	6	4	3	5	3	4	5	2	4	6	100%	8	100%
Uncontrollable Non	-Issued Violation	าร														
No Plate	0	0	2	1	0	2	0	2	0	2	0	1	2	18%	1	14%
Out of State Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Illegible Plate	1	0	0	1	0	0	0	0	0	0	0	0	1	11%	1	15%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Windshield Glare	1	1	3	0	4	2	2	8	0	0	1	0	3	29%	2	24%
Driver Obstructed	0	0	0	0	0	0	0	0	0	1	0	1	1	11%	1	11%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No DMV Match Found	0	0	0	0	0	0	0	1	0	1	0	0	1	11%	1	15%
LASD Expired LASD Return	0	0	0	0	0	0	0	0	0	0 3	0	0	0	0% 21%	0	0% 22%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	2	1	6	2	4	0	2	11	0	7	1	2	9	100%	9	100%
Controllable Non-Is	_	•	•	2			2	••	0		•	L	5	10078	<u> </u>	100 /8
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	1	1	13%	0	0%
Dark Interior	0	1	1	2	3	3	1	0	1	12	0	0	3	38%	2	33%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	21%
Framing of Car	0	0	1	1	0	0	0	1	1	0	0	0	1	13%	1	21%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	1	0	0	1	13%	0	0%
Equipment Malfunction	0	0	0	3	0	0	0	0	1	0	0	0	2	25%	1	26%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	1	2	6	3	3	1	1	3	13	0	1	8	100%	5	100%
Summary Metrics													-	ate Average		Average
Daily Average Vehicle Passes	7,742	7,138	9,240	6,700	7,280	6,654	6,528	7,855	5,872	5,848	7,340	4,698		908		644
Average Issued Speed	9	15	11	0	14	9	0	0	0	8	0	0		11		10
Average Issued Red Seconds	39.8	14.9	8.6	0	99.9	26.9	0	0	0	99.4	0	0		8.3		4.0 6%
Citiation / Violation Issuance Rate Controllable Issuance Rate	50% 100%	33%	11%	0% 0%	22% 40%	13% 25%	0% 0%	0% 0%	0% 0%	13%	0% 0%	0% 0%		4% 5%		6% 5%
	100%	50%	33%	U%	40%	23%	0%	U70	0%	19%	0%	U%	4:	J /0	/	J /0

## Los Angeles County MTA Blue Line Approach Summary Report Location 981: EB 119th St @ Willowbrook



100%			2	<b>1_</b>	2	<b>P</b>	2	- 0 - 1	0			0				
80%			2 3	5	3		2	9	11		3	3				
00%	14	8								20				Citations		
60%																
40%				22	22	12	14					19		□ Controllable	Non-Issued	
			13	22	22			20	27		8			□ Uncontrollab	e Non-Issued	
20%	12	8								15						
0%																
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da	ate Average	2013 / Quantity	Average %
Non-Violations	9	12	22	317	15	10	5	10	24	4	37	41	42	64%	15	33%
Violations	27	17	18	28	28	13	16	29	38	35	11	22	24	36%	30	67%
Total:	36	29	40	345	43	23	21	39	62	39	48	63	66	100%	45	100%
Violations		-	1		1	1	1	T	I	1		I	<b>-</b>			
Uncontrollable Non-Issued	12	8	13	22	22	12	14	20	27	15	8	19	16	65%	20	64%
Controllable Non-Issued	14	8	3	5	3	1	2	9	11	20	3	3	7	28%	8	27%
Citations	1	1	2	1	3	0	0	0	0	0	0	0	2	7%	3	9%
Total:	27	17	18	28	28	13	16	29	38	35	11	22	24	100%	31	100%
Non-Violations	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	6%
Rear Axle Violation Gate Down - No Train	0	0	0	0 70	0	0	0	0	0	0	0	0	0 70	0% 64%	1	6% 6%
Train Activation	0	0	1	0	0	0	0	0	4	0	0	0	3	2%	2	6% 9%
Emergency Vehicle	0	0	0	1	3	0	0	0	0	0	0	0	2	2%	2	9%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	9	12	21	246	12	10	5	10	20	4	37	41	36	32%	13	71%
Total:	9	12	22	317	15	10	5	10	24	4	37	41	110	100%	18	100%
Uncontrollable Non-	-Issued Violatic	ons														
No Plate	2	1	3	6	1	1	3	5	3	2	4	2	3	12%	2	9%
Out of State Plate	0	0	1	0	0	0	0	0	0	1	1	0	1	4%	1	4%
Glare on Plate	0	0	1	0	0	0	0	0	0	0	0	0	1	4%	1	4%
Illegible Plate	2	0	0	2	0	0	0	0	1	2	0	0	2	8%	2	6%
Plate Obstructed	1	0	1	1	0	0	1	1	0	1	0	0	1	4%	1	4%
Windshield Glare	3	4	6	7	15	10	7	10	18	7	2	17	9	39%	12	45%
Driver Obstructed	0	0	0	2	3	0	0	0	1	0	0	0	2	9%	1	5%
Car Obstructed No DMV Match Found	0	0	0	0	0	0	0	1	0	0	1	0	1	4% 4%	2	6% 7%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	4% 0%	0	0%
LASD Return	3	2	0	3	3	1	2	2	4	1	0	0	2	10%	3	11%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	12	8	13	22	22	12	14	20	27	15	8	19	23	100%	26	100%
Controllable Non-Is																
Framing of Plate	0	1	0	0	0	0	0	0	0	0	0	0	1	7%	1	5%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	1	1	7%	1	5%
Dark Interior	6	2	1	4	2	0	1	0	0	0	3	2	3	19%	5	23%
Framing of Driver	0	0	0	0	0	0	0	0	1	0	0	0	1	7%	1	5%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	5%
Framing of Car	2	2	1	1	0	0	0	2	1	0	0	0	2	11%	2	10%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	5	24%
Exposure	0	1	0	0	0	0	1	1	0	1	0	0	1	7%	2	10%
Equipment Malfunction	6	2	1	0	1	1	0	6	9	19	0	0	6	41%	3	14%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total: Summary Metrics	14	8	3	5	3	1	2	9	11	20	3	3	14 Year to Da	100% te Average	<b>21</b>	100% Average
Daily Average Vehicle Passes	7,931	7,138	6,950	6,551	8,562	7,785	7,812	9,648	10,091	8,997	9,558	7,129		179		586
Average Issued Speed	11	8	11	6	8	0	0	0	0	0	0	0		9		1
Average Issued Red Seconds	6.7	7.2	7.5	7.5	69.0	0	0	0	0	0	0	0		9.6		3.3
Citiation / Violation Issuance Rate	4%	6%	11%	4%	11%	0%	0%	0%	0%	0%	0%	0%		%		0%
Controllable Issuance Rate	7%	11%	40%	17%	50%	0%	0%	0%	0%	0%	0%	0%		5%		5% 5%
	. , •				/ 0	- / •	- / •	- / •	- / 0	- / •	- / •	- / 0				

#### Los Angeles County MTA Blue Line Approach Summary Report Location 982: WB 119th St @ Willowbrook



100% - 80% -	3	1	1	1			1	2			1		]			]
60% -			1						2					□ Citations □ Controllable	Non logued	
40% –		3											-			
20% –	8		3	1			2	2			2			□ Uncontrollab	le Non-Issued	
						0				_						
0% – Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	0 Jun-14	Jul-14	Aug-14	Sep-14	0 Oct-14	Nov-14	Dec-14		te Average		Average
Non-Violations	8	0	1	0	0	0	1	1	2	0	5	3	Quantity 3	% 45%	Quantity 4	% 27%
Violations	12	4	5	2	1	0	3	4	2	0	3	1	4	55%	11	73%
Total:	20	4	6	2	1	0	4	5	4	0	8	4	7	100%	15	100%
Violations																
Uncontrollable Non-Issued	8	3	3	0	1	0	2	2	2	0	2	1	3	52%	7	49%
Controllable Non-Issued	3	0	1	1	0	0	1	2	0	0	1	0	2	29%	4	29%
Citations	1	1	1	1	0	0	0	0	0	0	0	0	1	19%	3	21%
Total:	12	4	5	2	1	0	3	4	2	0	3	1	5	100%	14	100%
Non-Violations											 					
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	8	0	1	0	0	0	1	1	2	0	5	3	3	100%	4	100%
Total:	<b>8</b>	0	1	0	0	0	1	1	2	0	5	3	3	100%	4	100%
Uncontrollable Non-I			0	0	0	0	4	0	4	0	0	4	2	100/	2	470/
No Plate	3	0	0	0	0	0	1	0	1	0	0	1	2	18%	2	17%
Out of State Plate Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0% 0%	0	0%
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	12%	0	0% 8%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	8%
Windshield Glare	1	0	3	0	1	0	1	2	1	0	0	0	2	18%	3	28%
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	8%
Car Obstructed	0	1	0	0	0	0	0	0	0	0	0	0	1	12%	0	0%
No DMV Match Found	3	0	0	0	0	0	0	0	0	0	2	0	3	29%	2	17%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	1	1	0	0	0	0	0	0	0	0	0	0	1	12%	2	13%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	8	3	3	0	1	0	2	2	2	0	2	1	9	100%	12	100%
Controllable Non-Iss	ued Violations											L				
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	1	0	0	0	0	0	0	0	0	1	23%	0	0%
Dark Interior	1	0	1	0	0	0	0	0	0	0	1	0	1	23%	3	24%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	1	0	0	0	0	0	0	0	0	0	0	0	1	23%	2	19%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	14%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	10%
Equipment Malfunction	1	0	0	0	0	0	1	2	0	0	0	0	1	31%	3	33%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	3	0	1	1	0	0	1	2	0	0	1	0	4	100%	10	100%
Summary Metrics	0.500	0.001	0.570	0.000	0.000	0.040	0.470	0.400	0.071	0.501	0.070	4 70 1		te Average		
Daily Average Vehicle Passes	2,588	2,331	2,576	2,020	2,663	2,342	2,170	2,460	2,671	2,521	2,673	1,784		400 F		445
Average Issued Speed	19	11	15	16	0	0	0	0	0	0	0	0		5		15 • 4
Average Issued Red Seconds	7.2	99.9	5.7	6.1	0	0	0	0	0	0	0	0		9.7		8.4
Citiation / Violation Issuance Rate	8%	25%	20%	50% 50%	0%	0% 0%	0%	0% 0%	0% 0%	0% 0%	0%	0%		3%		1% 3%
Controllable Issuance Rate	25%	100%	50%	50%	0%	υ%	0%	U%	0%	0%	0%	0%	50	5%	4.	)/0

#### Los Angeles County MTA Blue Line Approach Summary Report Location 1051: EB 130th St @ Willowbrook



100% - 80% -	3	3	03	2	0 3	0 3		2	3		0	2		□Citations		
60%														□ Controllable	Non Issued	
40%			12	13	14	14	16	11	12	14	4				Non-Issued	
	7	6							12			2		Uncontrollab	le Non-Issued	
20%																
0%																
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to D	ate Average %	2013 A Quantity	Average %
Non-Violations	0	2	0	1	1	2	4	1	4	7	17	12	5	28%	3	18%
Violations	10	9	15	16	17	17	17	13	16	16	5	4	13	72%	13	82%
Total:	10	11	15	17	18	19	21	14	20	23	22	16	18	100%	16	100%
Violations			ſ										F			
Uncontrollable Non-Issued	7	6	12	13	14	14	16	11	12	14	4	2	10	75%	8	57%
Controllable Non-Issued	3	3	3	1	3	3	0	2	3	1	1	2	2	16%	5	36%
	0	0	0	2	0	0	1	0	1	1	0	0	1	9%	1	7%
Total: Non-Violations	10	9	15	16	17	17	17	13	16	16	5	4	14	100%	14	100%
Non-Violations Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	0	1	0	0	0	0	0	0	0	0	0	0	1	14%	0	0%
Right Turn	0	0	0	0	0	0	1	0	0	0	0	0	1	14%	0	0%
No Violation Occurred	0	1	0	1	1	2	3	1	4	7	17	12	5	71%	3	100%
Total:	0	2	0	1	1	2	4	1	4	7	17	12	7	100%	3	100%
Uncontrollable Non-	-Issued Violation	ns														
No Plate	0	2	0	3	1	1	2	1	4	1	3	1	2	11%	2	14%
Out of State Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Glare on Plate	1	2	2	2	0	2	1	2	0	0	0	0	2	10%	1	6%
Illegible Plate	3	2	4	2	8	7	8	4	3	0	0	0	5	27%	4	27%
Plate Obstructed	1	0	0	0	0	0	1	0	0	1	0	0	1	6%	2	12%
Windshield Glare	2	0	4	4	5	4	2	2	3	4	1	0	3	19%	4	22%
Driver Obstructed	0	0	0	1	0	0	2	1	1	3	0	0	2	10%	0	0%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No DMV Match Found	0	0	1	1	0	0	0	0	1	3	0	0	2	9%	1	6%
LASD Expired LASD Return	0	0	0	0	0	0	0	0	0	0	0	0	0	0% 8%	0	0% 12%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	7	6	12	13	14	14	16	11	12	14	4	2	17	100%	16	100%
Controllable Non-Is	sued Violations	Ū	12	15	17	17	10		12	17	7	-	17	100 /0	10	10070
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	3	3	0	0	1	0	0	0	1	1	0	2	22%	0	0%
Dark Interior	1	0	0	0	3	0	0	0	1	0	0	2	2	22%	1	8%
Framing of Driver	0	0	0	0	0	0	0	1	0	0	0	0	1	12%	0	0%
Focus / Clarity of Driver	0	0	0	1	0	0	0	0	0	0	0	0	1	12%	0	0%
Framing of Car	1	0	0	0	0	2	0	1	2	0	0	0	2	19%	1	8%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	8%
Equipment Malfunction	1	0	0	0	0	0	0	0	0	0	0	0	1	12%	9	75%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total: Summary Metrics	3	3	3	1	3	3	0	2	3	1	1	2	8 Vear to Da	100% ate Average	<b>12</b>	100% verage
Daily Average Vehicle Passes	1,579	1,342	1,373	1,218	1,512	1,333	1,249	1,091	1,401	1,296	1,282	980		305		413
Average Issued Speed	0	0	0	12	0	0	8	0	11	14	0	0		11		5
Average Issued Red Seconds	0	0	0	52.6	0	0	7.5	0	5.6	5.1	0	0		7.7		.4
Citiation / Violation Issuance Rate	0%	0%	0%	13%	0%	0%	6%	0%	6%	6%	0%	0%		3%		2%
Controllable Issuance Rate	0%	0%	0%	67%	0%	0%	100%	0%	25%	50%	0%	0%		0%		7%
	070	070	070	0170	070	070	10070	070	2070	0070	070	070		- / •	0.	

#### Los Angeles County MTA Blue Line Approach Summary Report Location 1052: WB 130th St @ Willowbrook



											LU					
100% -	2	1					0	0	0		0	0	]			
80% –			4	5	3	2	2		5	2		5				
60% -											8			□Citations		
		11				11	10	7						□ Controllable	Non-Issued	
40% –	13		10	14	17	11	10		16	14		8		□ Uncontrollab	le Non-Issued	d
20% –											3					u -
0%																
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da Quantity	ate Average %	2013 Quantity	Average %
Non-Violations	3	4	7	5	4	3	5	3	2	2	19	12	6	28%	8	32%
Violations	16	12	14	20	21	13	12	7	21	17	11	13	15	72%	17	68%
Total:	19	16	21	25	25	16	17	10	23	19	30	25	21	100%	26	100%
Violations Uncontrollable Non-Issued	10	11	10	14	17	11	10	7	16	14	2	0	11	709/	15	760/
Controllable Non-Issued	13	11	10	14 5	17 3	11 2	10 2	7	16 5	14 2	3	8	11 3	70% 22%	15 3	76% 17%
Citations	2	0	0	5	1	0	0	0	0	2	0	0	3	8%	1	7%
Total:	16	12	14	20	21	13	12	7	21	17	11	13	16	100%	19	100%
Non-Violations	10	12	14	20	21	13	12	1	21			15	10	10078	13	1007
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	9%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	9%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	9%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	3	4	7	5	4	3	5	3	2	2	19	12	6	100%	8	72%
Total:	3	4	7	5	4	3	5	3	2	2	19	12	6	100%	11	100%
Uncontrollable Non-I	Issued Violatio	ons			I	1						I				
No Plate	4	2	1	0	1	0	4	1	1	2	3	4	2	13%	2	10%
Out of State Plate	0	0	1	0	0	0	0	0	0	0	0	0	1	6%	1	4%
Glare on Plate	2	1	2	2	1	0	0	0	4	0	0	0	2	11%	2	6%
Illegible Plate	2	3	1	7	2	3	2	0	5	2	0	0	3	17%	4	16%
Plate Obstructed	0	0	0	0	0	0	0	0	0	1	0	0	1	6%	2	6%
Windshield Glare	5	3	4	3	10	6	3	4	5	6	0	1	5	26%	6	25%
Driver Obstructed	0	0	0	1	2	0	0	0	0	1	0	0	1	8%	1	4%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	3	12%
No DMV Match Found LASD Expired	0	0	0	0	0	0	1 0	2	0	0	0	0	0	7% 0%	2	10%
LASD Expired	0	1	1	0	1	1	0	0	1	2	0	2	1	7%	2	0% 8%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	13	11	10	14	17	11	10	7	16	14	3	8	18	100%	24	100%
Controllable Non-Iss								-					10	10070		
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	1	0	0	0	0	0	0	0	0	0	2	0	2	21%	4	47%
Dark Interior	0	1	3	3	2	2	1	0	3	2	6	4	3	38%	2	21%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	1	0	0	0	0	0	0	0	0	1	14%	2	20%
Framing of Car	0	0	1	1	1	0	1	0	1	0	0	0	1	14%	1	12%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	0	0	0	0	0	0	0	0	1	0	0	1	1	14%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	1	4	5	3	2	2	0	5	2	8	5	7 Veerte De	100%	8	100%
Summary Metrics	1 505	4.040	E 407	4.075	4.000	4.675	4 4 9 5	E 005	4 604	E 470	E 040	2 550		ate Average		Average
Daily Average Vehicle Passes Average Issued Speed	4,585 15	4,316 0	5,127 0	4,375 13	4,868 6	4,675 0	4,135	5,005	4,631 0	5,172 14	5,010	3,558		621 12		.,585 19
Average Issued Speed Average Issued Red Seconds	6.8	0	0	99.9	6 99.9	0	0	0	0	6.3	0	0		3.2		32.2
Average issued Ned Seconds	0.0	U	U	33.3	33.9	U	U	U	U	0.3	U	U	5	0.2	3	JC.C
Citiation / Violation Issuance Pate		0%	0%	50/	5%	∩%	0%	0%	0%	6%	0%	0%	7	70/_	(	9%
Citiation / Violation Issuance Rate	13% 67%	0% 0%	0% 0%	5% 17%	5% 25%	0% 0%	0% 0%	0% 0%	0% 0%	6% 33%	0% 0%	0% 0%		7% 5%		9% 51%

#### Los Angeles County MTA Blue Line Approach Summary Report Location 1081: EB Stockwell @ Willowbrook

32% 68% 1**00%** 

76% 17% 7% 1**00%** 

9% 0% 9% 0% 72% 1**00%** 

4% 12% 10% 0% 8% 0% 1**00%** 

0% 47% 21% 0% 20% 12% 0% 0% 0% 0% 100%



100% 80% 60% 40% 20%	2 1 4	3 2 10 10	14	0 2 7	6 1 8	4	7	1 1 4	1	3 1 6	1 3 0	3		□ Citations □ Controllable □ Uncontrollab		
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da	te Average %	2013 A Quantity	Average %
Non-Violations	0	2	2	0	2	3	5	2	2	1	7	10	4	28%	5	30%
Violations	7	15	15	9	15	9	8	6	12	10	4	3	9	72%	11	70%
Total:	7	17	17	9	17	12	13	8	14	11	11	13	13	100%	16	100%
Violations																
Uncontrollable Non-Issued	4	10	14	7	8	4	7	4	11	6	0	3	7	65%	8	63%
Controllable Non-Issued	1	2	0	2	1	1	0	1	0	1	3	0	2	14%	2	13%
Citations	2	3	1	0	6	4	1	1	1	3	1	0	2	21%	3	24%
Total:	7	15	15	9	15	9	8	6	12	10	4	3	11	100%	12	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	0	1	1	0	0	0	0	0	0	1	0	0	1	21%	1	18%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	0	1	1	0	2	3	5	2	2	0	7	10	4	79%	5	82%
Total:	0	2	2	0	2	3	5	2	2	1	7	10	5	100%	6	100%
Uncontrollable Non-	Issued Violation	าร														
No Plate	0	1	3	0	3	0	2	0	1	1	0	1	2	12%	2	16%
Out of State Plate	0	0	0	1	0	0	0	0	0	0	0	0	1	7%	1	6%
Glare on Plate	0	0	1	1	0	1	0	0	0	0	0	0	1	7%	0	0%
Illegible Plate	2	5	2	0	0	0	0	1	0	1	0	0	2	16%	2	15%
Plate Obstructed	0	0	0	0	0	0	0	0	0	1	0	0	1	7%	1	6%
Windshield Glare	1	0	2	2	1	2	4	2	3	0	0	2	2	15%	2	15%
Driver Obstructed	0	0	2	1	0	0	0	0	2	0	0	0	2	12%	1	6%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	6%
No DMV Match Found	0	3	1	1	2	0	1	0	5	1	0	0	2	14%	2	14%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	6%
LASD Return	1	1	3	1	2	1	0	1	0	2	0	0	2	11%	1	9%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	4	10	14	7	8	4	7	4	11	6	0	3	14	100%	16	100%
Controllable Non-Iss	sued Violations						1						-		-	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	20%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	3	0	3	50%	0	0%
Dark Interior	0	1	0	1	0	0	0	0	0	1	0	0	1	17%	1	20%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	1	0	1	1	1	0	1	0	0	0	0	1	17%	2	40%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	20%
Exposure	1	0	0	0	0	0	0	0	0	0	0	0	1	17%	0	0%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	2	0	2	1	1	0	1	0	1	3	0	6 Veerte De	100%	5	100%
Summary Metrics	4 007	4.400	4.040	4.400	4.000	E 0.47	4 504	4 000	E 0.40	4.040	E 077	0.040		te Average		verage
Daily Average Vehicle Passes	4,387	4,130	4,612	4,182	4,202	5,047	4,584	4,396	5,340	4,816	5,277	3,842	-	568		063
Average Issued Speed	21	17	15	0	15	16	13	15	20	14	10	0		6		5
Average Issued Red Seconds	6.7	6.7	6.8	0	68.8	13.2	10.1	6.2	6.3	8.9	6.6	0		4.0		5.0
Citiation / Violation Issuance Rate	29%	20%	7%	0%	40%	44%	13%	17%	8%	30%	25%	0%		3%		5%
Controllable Issuance Rate	67%	60%	100%	0%	86%	80%	100%	50%	100%	75%	25%	0%	1 12	1%	85	5%

#### Los Angeles County MTA Blue Line Approach Summary Report Location 1082: WB Stockwell @ Willowbrook



100%	40 5 152	36 11 11	59 3 169	41 10 178	29 1  143	39 1 1 153	34 3 146	36 5 178	53 5 196	218	33 50 98	13 19 93		Citations Controllable I Uncontrollabl	Non-Issued le Non-Issued	I
20% —																
0%													]			
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da Quantity	te Average %	2013 A Quantity	%
Non-Violations	1,144	1,022	1,019	905	950	1,009	896	866	901	1,064	1,119	1,148	1,004	83%	932	85%
Violations	197	164	231	229	173	193	183	219	254	264	181	125	201	17%	160	15%
Total:	1,341	1,186	1,250	1,134	1,123	1,202	1,079	1,085	1,155	1,328	1,300	1,273	1,205	100%	1,092	100%
Violations	450	447	400	470	140	450	4.40	470	400	010	00	00	450	700/	400	700/
Uncontrollable Non-Issued Controllable Non-Issued	152 5	117 11	169 3	178	143	153	146	178 5	196	218 9	98	93 19	153	76%	126	78% 2%
Citations	40	36	59	10 41	29	39	3	36	5 53	37	50 33	13	10 38	5% 19%	3 33	2%
Total:	40 197	<b>164</b>	231	229	173	193	183	219	<b>254</b>	264	181	125	201	100%	161	100%
Non-Violations	197	104	231	225	175	135	105	215	234	204	101	125	201	100 /8	101	100 /8
Rear Axle Violation	2	0	0	1	0	0	0	0	1	1	0	0	1	0%	8	1%
Gate Down - No Train	0	0	0	0	0	0	0	1	0	0	0	0	1	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	3	1	3	2	8	4	4	5	2	3	10	8	4	0%	4	0%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	1,139	1,021	1,016	902	942	1,005	892	860	898	1,060	1,109	1,140	999	99%	926	99%
Total:	1,144	1,022	1,019	905	950	1,009	896	866	901	1,064	1,119	1,148	1,005	100%	938	100%
Uncontrollable Non-Is	sued Violation	າຣ														
No Plate	20	17	32	25	24	22	19	25	29	35	28	30	26	16%	17	13%
Out of State Plate	5	1	3	4	4	3	6	4	1	3	6	0	4	2%	3	3%
Glare on Plate	0	1	4	2	0	1	1	2	2	0	0	0	2	1%	1	1%
Illegible Plate	20	10	7	11	6	14	12	13	17	20	0	0	13	8%	12	9%
Plate Obstructed	6	0	1	3	1	2	2	0	3	3	1	2	2	2%	4	3%
Windshield Glare	32	31	27	51	53	45	51	48	59	56	25	26	42	27%	33	25%
Driver Obstructed	5	3	3	5	3	7	8	6	4	11	2	4	5	3%	4	3%
Car Obstructed	1	3	4	3	3	1	1	8	2	5	3	0	3	2%	5	4%
No DMV Match Found	17	14	25	25	11	14	12	19	28	21	7	9	17	11%	12	9%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	3	2%
LASD Return	46	37	63	49	38	44	34	53	51	64	26	22	44	28%	37	28%
Other -	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	152	117	169	178	143	153	146	178	196	218	98	93	157	100%	130	100%
Controllable Non-Issu Framing of Plate	0	0	0	0	0	0	0	0	1	0	0	0	1	6%	0	0%
Focus / Clarity of Plate	0	2	1	1	0	0	0	0	0	1	18	6	5	31%	3	43%
Dark Interior	1	9	2	8	1	1	2	4	4	6	32	13	7	45%	2	24%
Framing of Driver	0	0	0	0	0	0	0	0	4	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	1	0	0	1	0	0	1	6%	1	14%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	4	0	0	1	0	0	0	1	0	1	0	0	2	11%	1	19%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	5	11	3	10	1	1	3	5	5	9	50	19	16	100%	7	100%
Summary Metrics													Year to Da	te Average	2013 A	verage
Daily Average Vehicle Passes	1,050	1,317	1,295	1,220	1,405	1,328	1,302	1,423	1,300	1,167	1,476	941	1,2		1,3	307
Average Issued Speed	18	17	18	18	17	17	18	17	18	18	18	17		8		8
Average Issued Red Seconds	9.3	6.1	4.3	0.5	3.9	8.2	7.1	0.5	1.8	0.5	0.4	8.1	4			.8
-			1	1	1			1.000	<b>0</b> 4 0 4	4.407	100/	100/	1 40	0/		0/
Citiation / Violation Issuance Rate	20% 89%	22% 77%	26% 95%	18% 80%	17% 97%	20% 98%	19% 92%	16% 88%	21%	14% 80%	18% 40%	10% 41%		%		1% 5%

# Los Angeles County MTA Blue Line Approach Summary Report Location 2003: EB to NB Washington @ Los Angeles



100% -		1	2	2		2		0		2	0	1	1			
80% -	3			- 1	3	2	2		3							
60% -											12			Citations		
		10				12		9						Controllable	Non-Issued	
40% -	6		10	8	7		8		5	17		5		Uncontrollab	le Non-Issued	ł
20% –	_								_		4					-
0%																
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da Quantity	ate Average %	2013 A Quantity	Average %
Non-Violations	188	312	211	241	273	297	334	312	243	311	255	303	273	96%	220	95%
Violations	9	11	13	11	10	14	10	9	8	21	16	9	12	4%	11	5%
Total:	197	323	224	252	283	311	344	321	251	332	271	312	285	100%	232	100%
Violations Uncontrollable Non-Issued	6	10	10	8	7	12	8	9	5	17	4	5	8	59%	9	70%
Controllable Non-Issued	0	0	1	1	0	0	0	0	0	2	12	3	4	27%	1	8%
Citations	3	1	2	2	3	2	2	0	3	2	0	1	2	15%	3	22%
Total:	9	11	13	11	10	14	10	9	8	21	16	9	14	100%	12	100%
Non-Violations		_														
Rear Axle Violation	1	0	0	0	0	0	1	0	0	0	0	0	1	0%	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	0%
Emergency Vehicle Right Turn	3	2	2	1 0	3	0	4	3	<u> </u>	4	4	4	3	1% 0%	3	1% 0%
No Violation Occurred	184	310	209	240	270	297	329	309	237	307	251	299	270	98%	218	98%
Total:	188	312	211	241	273	297	334	312	243	311	255	303	274	100%	222	100%
Uncontrollable Non-	Issued Violatic	ons														
No Plate	1	3	0	1	0	1	0	0	0	2	0	2	2	12%	2	13%
Out of State Plate	0	0	0	0	0	0	0	2	0	0	0	0	2	14%	0	0%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	7%
Illegible Plate Plate Obstructed	1	0	0	0	0	0	0	1 0	0	2	1	0	1	8% 7%	2	13% 7%
Windshield Glare	0	0	0	0	3	2	2	2	1	0	0	1	2	13%	1	8%
Driver Obstructed	0	1	2	1	1	3	2	0	2	1	0	1	2	11%	1	10%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	7%
No DMV Match Found	2	1	3	1	0	3	2	2	1	4	0	0	2	15%	3	18%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	1	4	5	4	3	3	1	2	1	8	3	1	3	21%	2	17%
Other Total:	0 6	0	0	0	0	0	0	0	0 5	0 17	0	0 5	0	0% 100%	0	0% <b>100%</b>
Controllable Non-Iss		10	10	8	/	12	8	9	5	17	4	5	14	100%	14	100%
Framing of Plate		0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	11	3	7	64%	0	0%
Dark Interior	0	0	1	0	0	0	0	0	0	0	0	0	1	9%	1	100%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	1	0	0	1	9%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Operator/Data Error Exposure	0	0	0	0	0	0	0	0	0	0	1 0	0	1	9% 9%	0	0% 0%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	0	1	1	0	0	0	0	0	2	12	3	11	100%	1	100%
Summary Metrics														te Average		verage
Daily Average Vehicle Passes	291	235	363	204	356	252	296	288	233	327	331	193		81		98
Average Issued Speed	22	22	23	20	20	23	20	0	19	19	0	20		21		20
Average Issued Red Seconds Citiation / Violation Issuance Rate	0.5	1.2 9%	0.7 15%	50.4 18%	0.7 30%	50.2	0.4 20%	0	0.3	0.5	0	0.2		).5 )%		6.7 7%
Citiation / Violation Issuance Rate	33% 100%	9%	67%	18% 67%	100%	14% 100%	20%	0% 0%	38% 100%	10% 50%	0% 0%	25%		J% 1%		7% 5%
	100 /0	100%	07 /0	07 /0	100 %	100 /0	100%	U /0	100 /0	50 /6	U /0	20 /0	0	170	90	J / U

# Los Angeles County MTA Blue Line Approach Summary Report Location 2008 WB to SB Washington @ Los Angeles



100% -	47	<u>19</u>	31	<mark>25</mark> 17	33	21	<mark>29</mark>	38	28	<u>16</u> 12	10	8	]			
80% -	60	27	14			39		13			45	64		Citations		
60% -														Controllable	Non-Issued	
40% -		147	156	197	165	148	162	185	175	195			-			
20% -	125										83	91		Uncontrollabl	e Non-Issued	k
0% -													Veer te D		2012	Average
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	ate Average %	Quantity	%
Non-Violations	317	357	617	330	321	283	305	355	413	460	523	546	402	66%	336	59%
Violations Total:	232 <b>549</b>	193 <b>550</b>	201 818	239 569	201 <b>522</b>	208 <b>491</b>	196 <b>501</b>	236 <b>591</b>	209 622	223 683	138 661	163 <b>709</b>	203 606	34% 100%	231 568	41% <b>100%</b>
Violations	545	550	010	505	JLL	431	501	551	ULL	003	001	105	000	100 /0	500	100 /8
Uncontrollable Non-Issued	125	147	156	197	165	148	162	185	175	195	83	91	152	75%	197	85%
Controllable Non-Issued	60	27	14	17	3	39	5	13	6	12	45	64	25	13%	6	3%
Citations	47	19	31	25	33	21	29	38	28	16	10	8	25	13%	29	12%
Total:	232	193	201	239	201	208	196	236	209	223	138	163	203	100%	232	100%
Non-Violations																
Rear Axle Violation	1	0	0	0	0	0	0	0	0	0	0	0	1	0%	1	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	0%
Emergency Vehicle	4	2	2	1	5	3	2	2	4	7	2	3	3	1%	7	2%
Right Turn No Violation Occurred	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	312 <b>317</b>	355 <b>357</b>	615 617	329 330	316 <b>321</b>	280 <b>283</b>	303 <b>305</b>	353 355	409 <b>413</b>	453 <b>460</b>	521 <b>523</b>	543 <b>546</b>	399 403	99% 100%	329 <b>339</b>	97% <b>100%</b>
Uncontrollable Non-			017		521	205	303	555	415	400	525	540	403	10078	339	100 /8
No Plate	8	14	17	26	19	16	17	20	25	27	11	18	18	12%	18	9%
Out of State Plate	2	3	2	4	5	0	2	2	2	7	3	2	3	2%	2	1%
Glare on Plate	0	0	0	1	0	2	0	0	0	0	1	0	1	1%	1	0%
Illegible Plate	0	5	1	1	1	1	3	4	2	1	0	0	2	1%	2	1%
Plate Obstructed	0	1	3	1	0	1	2	1	2	4	1	0	2	1%	2	1%
Windshield Glare	45	43	45	63	56	64	74	73	65	49	46	42	55	36%	78	39%
Driver Obstructed	4	4	8	9	5	7	4	7	4	9	7	5	6	4%	9	4%
Car Obstructed	11	8	11	6	18	10	7	12	12	20	3	7	10	7%	13	7%
No DMV Match Found	25	21	21	23	22	15	13	28	14	20	5	5	18	11%	24	12%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	1%
LASD Return	30	48	48	63	39	32	40	38	49	58	6	12	39	25%	50	25%
Other Total:	0 <b>125</b>	0 147	0 156	0 197	0 165	0 <b>148</b>	0 162	0 185	0 175	0 195	0 83	0 91	0 155	0% 100%	0 <b>200</b>	0% <b>100%</b>
Controllable Non-Is:		147	150	197	105	140	102	165	175	195	63	91	155	100%	200	100%
Framing of Plate		0	0	0	0	0	0	0	0	0	0	0	0	0%	1	7%
Focus / Clarity of Plate	1	0	0	0	0	0	0	0	0	1	3	8	3	5%	0	0%
Dark Interior	8	17	12	14	0	5	1	4	1	7	42	9	11	18%	3	23%
Framing of Driver	3	0	1	2	3	1	2	1	4	0	0	0	2	3%	2	16%
Focus / Clarity of Driver	0	0	1	0	0	0	2	0	0	4	0	0	2	4%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Operator/Data Error	0	0	0	0	0	1	0	0	0	0	0	0	1	2%	5	36%
Exposure	1	10	0	1	0	22	0	8	1	0	0	0	7	12%	1	7%
Equipment Malfunction	47	0	0	0	0	10	0	0	0	0	0	47	35	56%	2	11%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total: Summary Metrics	60	27	14	17	3	39	5	13	6	12	45	64	61 Year to Da	100% ate Average	<b>14</b>	100% Average
Daily Average Vehicle Passes	2,341	1,872	2,245	1,999	2,083	1,775	1,610	1,941	1,972	1,684	1,573	1,231		860		299
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0		0		0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0
Citiation / Violation Issuance Rate	20%	10%	15%	10%	16%	10%	15%	16%	13%	7%	7%	5%		2%		3%
Controllable Issuance Rate	44%	41%	69%	60%	92%	35%	85%	75%	82%	57%	18%	11%		6%		6%
					- •• -						1					

# Los Angeles County MTA Blue Line Approach Summary Report Location 2010: EB to NB Washington @ San Pedro



100% 80% 60% 40% 20%	20 3 25	6 6 31	8 0 30	4 2 30	4 6 53	8 3 34	45	9 0 45	11 4 47	7 35 35	8	0		Citations	le Non-Issued	
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da Quantity	ate Average %	2013 A Quantity	verage %
Non-Violations	1,135	1,352	1,154	740	908	934	1,038	974	1,196	1,016	665	274	949	96%	926	95%
Violations	48	43	38	36	63	45	50	54	62	44	16	1	42	4%	51	5%
Total:	1,183	1,395	1,192	776	971	979	1,088	1,028	1,258	1,060	681	275	991	100%	977	100%
Violations	05	24	20	20	50	24	45	45	47	25	0	4	20	700/	20	500/
Uncontrollable Non-Issued	25	31	30	30	53	34	45	45	47	35	8	1	32	73%	30	53%
Controllable Non-Issued	3 20	6	0 8	2 4	6 4	3	0	0 9	4	2 7	1	0	8	9% 17%	16 10	29% 18%
Total:	<u>48</u>	43	38	36	63	<u> </u>	<b>50</b>	 54	62	44	16	1	44	100%	56	107%
Non-Violations	U				00		50	<b></b>	02	77	10	•		10076		10070
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	0%
Emergency Vehicle	5	7	2	1	1	3	5	1	2	4	2	1	3	0%	4	0%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	1,130	1,345	1,152	739	907	931	1,033	973	1,194	1,012	663	273	946	100%	922	99%
Total:	1,135	1,352	1,154	740	908	934	1,038	974	1,196	1,016	665	274	949	100%	928	100%
Uncontrollable Non-	-Issued Violatior	າຣ														
No Plate	2	6	6	2	7	4	5	4	3	4	2	0	4	10%	3	9%
Out of State Plate	0	0	2	0	1	0	0	0	1	1	1	0	1	3%	1	3%
Glare on Plate	0	0	0	0	0	0	0	0	1	0	0	0	1	2%	1	3%
Illegible Plate	1	0	4	0	2	0	0	2	1	0	0	0	2	5%	1	4%
Plate Obstructed	0	2	0	1	0	1	0	0	1	2	0	0	1	3%	1	3%
Windshield Glare	2	2	1	6	6	5	17	13	10	2	0	0	6	16%	4	12%
Driver Obstructed	3	0	1	2	8	6	6	2	5	3	0	0	4	10%	4	10%
Car Obstructed	2	3	2	1	3	1	3	2	3	2	0	1	2	5%	2	6%
No DMV Match Found	10	10	8	6	12	8	4	11	14	11	2	0	9	22%	9	25%
LASD Expired LASD Return	0	0 8	0	0 12	0	0	0	0	0	0	1	0	1	')0/_	2	4%
	5	ð				0	10	11	0	10	2	0	0	2%		
	0		6		14	9	10	11	8	10	2	0	9	21%	7	21%
Other Total:	0	0	0	0	0	0	0	0	0	0	0	0	0	21% 0%	7 0	21% 0%
Total:	25												Ũ	21%	7	21%
Total: Controllable Non-Is	25 sued Violations	0 <b>31</b>	0 <b>30</b>	0 <b>30</b>	0 53	0 <b>34</b>	0 <b>45</b>	0 <b>45</b>	0 47	0 <b>35</b>	0 8		0 41	21% 0% 100%	7 0 35	21% 0% <b>100%</b>
Total: Controllable Non-Is: Framing of Plate	25 sued Violations 0	0	0	0 <b>30</b> 0	0 53 0	0 34 0	0 45 0	0 <b>45</b> 0	0	0	0 8 0	0	0	21% 0% 100%	7 0 <b>35</b> 0	21% 0% <b>100%</b> 0%
Total: Controllable Non-Is: Framing of Plate Focus / Clarity of Plate	25 sued Violations	0 <b>31</b> 0	0 <b>30</b> 0	0 <b>30</b>	0 53	0 34 0 0	0 <b>45</b>	0 <b>45</b>	0 47 0	0 <b>35</b> 0	0 8	0 1 0	0 41 0	21% 0% 100% 0% 0%	7 0 35	21% 0% <b>100%</b> 0% 0%
Total: Controllable Non-Is: Framing of Plate	25 sued Violations 0 0	0 <b>31</b> 0	0 <b>30</b> 0 0	0 30 0 0	0 53 0	0 34 0	0 45 0 0	0 45 0 0	0 47 0 0	0 <b>35</b> 0	0 8 0 0	0 1 0 0 0	0 41 0 0	21% 0% 100%	7 0 <b>35</b> 0 0	21% 0% <b>100%</b> 0%
Total: Controllable Non-Is: Framing of Plate Focus / Clarity of Plate Dark Interior	25 sued Violations 0 0 3	0 31 0 0 4	0 30 0 0 0	0 30 0 0 2	0 53 0 0 1	0 34 0 0 2	0 45 0 0 0	0 45 0 0 0	0 47 0 0 2	0 35 0 0 1	0 8 0 0 5	0 1 0 0 0 0	0 41 0 0 3	21% 0% 100% 0% 24%	7 0 35 0 0 4	21% 0% <b>100%</b> 0% 0% 12%
Total: Controllable Non-Is: Framing of Plate Focus / Clarity of Plate Dark Interior Framing of Driver	25 sued Violations 0 3 0	0 31 0 0 4 0	0 30 0 0 0 0	0 30 0 0 2 0	0 53 0 0 1 0	0 34 0 0 2 0	0 45 0 0 0 0 0	0 45 0 0 0 0 0	0 47 0 0 2 0	0 35 0 0 1	0 8 0 0 5 0	0 1 0 0 0 0 0 0	0 41 0 0 3	21% 0% 100% 0% 24% 0%	7 0 <b>35</b> 0 0 4 0	21% 0% <b>100%</b> 0% 0% 12% 0%
Total:Controllable Non-IssFraming of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of Driver	25 sued Violations 0 3 0 0 0	0 31 0 0 4 0 0 0	0 30 0 0 0 0 0	0 30 0 0 2 0 0 0	0 53 0 0 1 0 0 0	0 34 0 0 2 0 1	0 45 0 0 0 0 0 0	0 45 0 0 0 0 0 0	0 47 0 0 2 0 0 0	0 35 0 0 1 0 1 0 1	0 8 0 0 5 0 0 0	0 1 0 0 0 0 0 0 0	0 41 0 0 3	21% 0% 100% 0% 24% 0% 10%	7 0 35 0 0 4 0 0 0	21% 0% <b>100%</b> 0% 0% 12% 0% 0%
Total:Controllable Non-IssFraming of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of DriverFocus / Clarity of DriverFraming of CarOperator/Data ErrorExposure	25 sued Violations 0 3 0 0 0 0	0 31 0 0 4 0 0 0 0	0 30 0 0 0 0 0 0 0	0 30 0 0 2 0 0 0 0	0 53 0 0 1 0 0 0 1	0 34 0 0 2 0 1 0	0 45 0 0 0 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0	0 47 0 0 2 0 0 0 0 0	0 35 0 0 1 0 1 0 1 0	0 8 0 0 5 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0	0 41 0 0 0 3 0 1 1	21% 0% 100% 0% 24% 0% 10% 10%	7 0 35 0 0 4 0 0 0	21% 0% <b>100%</b> 0% 0% 12% 0% 0% 0%
Total:Controllable Non-IssFraming of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of DriverFocus / Clarity of DriverFraming of CarOperator/Data Error	25 sued Violations 0 3 0 0 0 0 0 0	0 31 0 0 4 0 0 0 0 0 0	0 30 0 0 0 0 0 0 0 0	0 30 0 0 2 0 0 0 0 0 0	0 53 0 0 1 0 0 0 1 0 0	0 34 0 0 2 0 1 0 1 0 0	0 45 0 0 0 0 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0	0 47 0 0 2 0 0 0 0 0 0 0	0 35 0 0 1 0 1 0 1 0 0	0 8 0 0 5 0 0 0 0 0 2	0 1 0 0 0 0 0 0 0 0 0 0 0 0	0 41 0 0 0 3 0 1 1 2	21% 0% 100% 0% 24% 0% 10% 10% 19%	7 0 35 0 0 4 0 0 0 0 0 1	21% 0% <b>100%</b> 0% 0% 12% 0% 0% 0% 0% 4%
Total:Controllable Non-Is:Framing of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of DriverFraming of CarOperator/Data ErrorExposureEquipment MalfunctionACS Expired	25 sued Violations 0 3 0 0 0 0 0 0 0	0 31 0 0 4 0 0 0 0 0 0 2	0 30 0 0 0 0 0 0 0 0 0 0 0	0 30 0 0 2 0 0 0 0 0 0 0 0	0 53 0 0 1 0 0 0 1 0 1 0 2	0 34 0 0 2 0 1 0 1 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0 0 0	0 47 0 0 2 0 0 0 0 0 0 0 2	0 35 0 0 1 0 1 0 1 0 0 0 0	0 8 0 0 5 0 0 0 0 2 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 41 0 0 0 3 0 1 1 1 2 2 2	21% 0% 100% 0% 24% 0% 10% 10% 19% 19% 19% 0%	7 0 35 0 0 4 0 0 0 0 0 1 3	21% 0% 100% 0% 0% 12% 0% 0% 0% 0% 4% 9% 75% 0%
Total:Controllable Non-IssFraming of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of DriverFraming of CarOperator/Data ErrorExposureEquipment MalfunctionACS ExpiredTotal:	25 sued Violations 0 3 0 0 0 0 0 0 0 0 0	0 31 0 0 4 0 0 0 0 0 0 2 0	0 30 0 0 0 0 0 0 0 0 0 0 0 0	0 30 0 0 2 0 0 0 0 0 0 0 0 0 0	0 53 0 0 1 0 0 1 0 0 1 0 2 2 2	0 34 0 0 2 0 1 0 1 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 47 0 0 2 0 0 0 0 0 0 0 2 0 0	0 35 0 0 1 0 1 0 1 0 0 0 0 0	0 8 0 0 5 0 0 0 0 2 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 41 0 0 3 0 1 1 1 2 2 2 2 2 0 11	21% 0% 100% 0% 24% 0% 10% 10% 19% 19% 19% 19% 0% 100%	7 0 35 0 0 4 0 0 0 0 1 3 21 0 29	21% 0% 100% 0% 0% 12% 0% 0% 0% 0% 4% 9% 75% 0% 100%
Total:Controllable Non-Is:Framing of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of DriverFraming of CarOperator/Data ErrorExposureEquipment MalfunctionACS ExpiredTotal:Summary Metrics	25 sued Violations 0 3 0 0 0 0 0 0 0 0 0 0 3 3	0 31 0 0 4 0 0 0 0 0 2 0 0 0 0 6	0 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 30 0 0 2 0 0 0 0 0 0 0 0 0 0 0 2 2	0 53 0 0 1 0 0 1 0 0 1 0 2 2 2 0 6	0 34 0 0 2 0 1 0 1 0 0 0 0 0 0 0 3	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 47 0 0 2 0 0 0 0 0 2 0 0 2 0 0 0 2 4	0 35 0 0 1 0 1 0 1 0 0 0 0 0 0 0 0 2	0 8 0 0 5 0 0 0 0 2 0 0 0 0 0 0 0 7	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 41 0 0 3 0 1 1 2 2 2 2 0 11 Year to Da	21% 0% 100% 0% 24% 0% 10% 10% 19% 19% 19% 0% 10% 0% 100%	7 0 35 0 0 4 0 0 0 0 1 3 21 0 21 0 29 2013 A	21% 0% 100% 0% 0% 12% 0% 0% 0% 0% 4% 9% 75% 0% 0% 100% verage
Total:Controllable Non-IssFraming of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of DriverFraming of CarOperator/Data ErrorExposureEquipment MalfunctionACS ExpiredTotal:Summary MetricsDaily Average Vehicle Passes	25 sued Violations 0 0 3 0 0 0 0 0 0 0 0 0 0 3 3	0 31 0 0 4 0 0 0 0 0 0 2 0 0 0 2 0 0 0 6 1,066	0 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 30 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 2 1,052	0 53 0 0 1 0 0 1 0 0 1 0 2 2 2 0 6 1,286	0 34 0 0 2 0 1 0 0 0 0 0 0 0 0 0 0 0 3 3	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 47 0 0 2 0 0 0 0 0 2 0 0 2 0 0 0 2 0 0 0 4 1,272	0 35 0 0 1 0 1 0 0 0 0 0 0 0 0 0 2 2	0 8 0 0 5 0 0 0 0 2 0 0 0 2 0 0 0 0 7 7	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 41 0 0 3 0 1 1 2 2 2 2 2 0 11 Year to Da 1,1	21% 0% 100% 0% 24% 0% 10% 10% 19% 19% 19% 19% 0% 10% 10% 120	7 0 35 0 0 4 0 0 0 0 1 3 21 0 29 2013 A 1,1	21% 0% 100% 0% 0% 12% 0% 0% 0% 4% 9% 75% 0% 100% verage 64
Total:Controllable Non-IssFraming of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of DriverFraming of CarOperator/Data ErrorExposureEquipment MalfunctionACS ExpiredTotal:Summary MetricsDaily Average Vehicle PassesAverage Issued Speed	25 sued Violations 0 0 3 0 0 0 0 0 0 0 0 0 0 0 3 1,083 19	0 31 0 0 4 0 0 0 0 0 0 2 0 0 0 2 0 0 0 6 5	0 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 30 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 2 2 1,052 19	0 53 0 0 1 0 0 1 0 0 1 0 2 2 0 2 0 <b>6</b> 1,286 18	0 34 0 0 2 0 1 0 0 0 0 0 0 0 0 0 0 0 0 3 3 1,138 18	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 47 0 0 2 0 0 0 0 0 0 2 0 0 0 2 0 0 0 2 0 0 0 4 1,272 18	0 35 0 0 1 0 1 0 1 0 0 0 0 0 0 0 0 0 2 2 1,134 18	0 8 0 0 5 0 0 0 0 2 0 0 2 0 0 0 0 0 7 7 1,340 18	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 41 0 0 3 0 1 1 2 2 2 2 2 0 11 Year to Da 1,1 1 1	21% 0% 100% 0% 24% 0% 10% 10% 19% 19% 19% 0% 19% 0% 100% te Average 120	7 0 35 0 0 4 0 0 0 0 1 3 21 0 0 29 2013 A 1,1 1	21% 0% 100% 0% 0% 12% 0% 0% 0% 0% 4% 9% 75% 0% 100% verage 64 9
Total:Controllable Non-IssFraming of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of DriverFraming of CarOperator/Data ErrorExposureEquipment MalfunctionACS ExpiredTotal:Summary MetricsDaily Average Vehicle PassesAverage Issued SpeedAverage Issued Red Seconds	25 sued Violations 0 0 3 0 0 0 0 0 0 0 0 0 0 0 3 1,083 19 0.5	0 31 0 0 4 0 0 0 0 0 0 0 2 0 0 0 0 0 0 0 6 1,066 20 0.5	0 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 30 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 53 0 0 1 0 0 1 0 0 1 0 2 2 2 0 0 6 1,286 18 0.3	0 34 0 0 2 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 3 3 1,138 18 5.0	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 47 0 0 2 0 0 0 0 0 0 2 0 0 0 2 0 0 0 2 0 0 0 4 1,272 18 0.5	0 35 0 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 2 2 1,134 18 1.0	0 8 0 0 5 0 0 0 0 2 0 0 0 0 0 0 0 7 1,340 18 0.4	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 41 0 3 0 1 1 2 2 2 2 2 0 11 Year to Da 1,1 1 1 1	21% 0% 100% 0% 24% 0% 10% 10% 19% 19% 19% 19% 0% 100% tte Average 120 18 .0	7 0 35 0 0 4 0 0 0 1 3 21 0 29 2013 A 1,1 1 1 2 2.	21% 0% 100% 0% 0% 12% 0% 0% 0% 4% 9% 75% 0% 100% verage 64 9 3
Total:Controllable Non-IssFraming of PlateFocus / Clarity of PlateDark InteriorFraming of DriverFocus / Clarity of DriverFraming of CarOperator/Data ErrorExposureEquipment MalfunctionACS ExpiredTotal:Summary MetricsDaily Average Vehicle PassesAverage Issued Speed	25 sued Violations 0 0 3 0 0 0 0 0 0 0 0 0 0 0 3 1,083 19	0 31 0 0 4 0 0 0 0 0 0 2 0 0 0 2 0 0 0 6 5	0 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 30 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 2 2 1,052 19	0 53 0 0 1 0 0 1 0 0 1 0 2 2 0 2 0 <b>6</b> 1,286 18	0 34 0 0 2 0 1 0 0 0 0 0 0 0 0 0 0 0 0 3 3 1,138 18	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 47 0 0 2 0 0 0 0 0 0 2 0 0 0 2 0 0 0 2 0 0 0 4 1,272 18	0 35 0 0 1 0 1 0 1 0 0 0 0 0 0 0 0 0 2 2 1,134 18	0 8 0 0 5 0 0 0 0 2 0 0 2 0 0 0 0 0 7 7 1,340 18	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 41 0 0 3 0 1 1 2 2 2 2 2 2 0 11 Year to Da 1,1 1 1 1 1 1 1 1 1 1	21% 0% 100% 0% 24% 0% 10% 10% 19% 19% 19% 0% 19% 0% 100% te Average 120	7 0 35 0 0 4 0 0 0 0 1 3 21 0 0 29 2013 A 1,1 1	21% 0% 100% 0% 0% 12% 0% 0% 0% 0% 4% 9% 75% 0% 100% Verage 64 9 3 3

# Los Angeles County MTA Blue Line Approach Summary Report Location 2018: WB to SB Washington @ San Pedro



100% –	_4					5				6	2					
80% -		11	9	12	11	5	6	7	6		6	6				]
C00/		3			0		-0		0		0		C	Citations		
60% -	53													□Controllable	Non-Issued	
40% –	_		18	26	26	26	17	26	14	33		22				
20% -		24									13			Uncontrollab	le Non-Issue	d
	8															
0% -													J		0010	
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	ate Average %	Quantity	Average %
Non-Violations	247	250	353	355	363	406	289	388	374	449	324	375	348	91%	311	91%
Violations	65	38	28	39	37	31	23	35	20	40	21	30	34	9%	31	9%
Total: Violations	312	288	381	394	400	437	312	423	394	489	345	405	382	100%	342	100%
Uncontrollable Non-Issued	8	24	18	26	26	26	17	26	14	33	13	22	21	57%	22	69%
Controllable Non-Issued	53	3	1	1	0	0	0	20	0	1	6	2	9	23%	3	8%
Citations	4	11	9	12	11	5	6	7	6	6	2	6	7	19%	7	23%
Total:	65	38	28	39	37	31	23	35	20	40	21	30	37	100%	32	100%
Non-Violations					·		·					·				
Rear Axle Violation	2	1	0	0	0	0	1	0	0	0	0	0	1	0%	2	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	4	3	3	1	2	2	1	1	3	3	14	3	3	1%	3	1%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	241	246	350	354	361	404	287	387	371	446	310	372	344	99%	309	99%
Total: Uncontrollable Non-I	247	250	353	355	363	406	289	388	374	449	324	375	349	100%	313	100%
No Plate		2	4	2	7	2	0	5	2	4	3	8	4	14%	3	12%
Out of State Plate	0	2	0	2	0	1	0	1	1	0	0	0	1	5%	1	4%
Glare on Plate	0	0	0	0	0	1	0	0	0	0	0	0	1	4%	0	0%
Illegible Plate	0	5	1	0	0	0	1	1	0	0	0	0	2	7%	2	7%
Plate Obstructed	0	0	0	2	1	1	0	1	0	1	0	0	1	4%	1	4%
Windshield Glare	0	3	2	3	5	7	7	9	0	3	3	4	5	17%	4	16%
Driver Obstructed	2	0	3	1	1	3	3	2	1	2	1	0	2	7%	2	7%
Car Obstructed	1	7	2	7	3	3	1	4	2	5	2	5	4	13%	3	13%
No DMV Match Found	0	4	3	3	5	1	1	2	3	4	4	2	3	11%	3	12%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	3	1	3	6	4	7	4	1	5	14	0	3	5	17%	6	24%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	8 Wood Vielationa	24	18	26	26	26	17	26	14	33	13	22	27	100%	26	100%
Controllable Non-Iss Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	5	1	3	5%	0	0%
Dark Interior	1	2	1	1	0	0	0	0	0	1	1	1	1	2%	3	37%
Framing of Driver	0	0	0	0	0	0	0	1	0	0	0	0	1	2%	2	21%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Operator/Data Error	4	1	0	0	0	0	0	1	0	0	0	0	2	4%	1	14%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	14%
Equipment Malfunction	48	0	0	0	0	0	0	0	0	0	0	0	48	87%	1	14%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total: Summary Metrics	53	3	1	1	0	0	0	2	0	1	6	2	55 Year to Da	100% ate Average		100% Average
Daily Average Vehicle Passes	567	500	641	562	696	567	620	736	504	877	642	456		14		530
Average Issued Speed	18	17	16	20	17	17	18	17	17	18	16	18		17		18
Average Issued Red Seconds	25.1	0.2	11.5	5.9	20.6	0.5	0.6	0.4	17.1	0.2	0.6	0.4		5.9		1.8
Citiation / Violation Issuance Rate	6%	29%	32%	31%	30%	16%	26%	20%	30%	15%	10%	20%		2%		3%
Controllable Issuance Rate	7%	79%	90%	92%	100%	100%	100%	78%	100%	86%	25%	75%		3%		3%
	-	1							1							

# Los Angeles County MTA Blue Line Approach Summary Report Location 2027: EB to NB Washington @ Broadway



100% 80%	3	10		6	<u>3</u> 5	6	12			12	6		]			
60% —								21	30	12		16		Citations		
			28											Controllable	Non-Issued	
40% —	22	15	20	32	23	18	26			23	14			Uncontrollab	la Non-lesua	d
20% —	_							16	17			12				
0%																
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da Quantity	ate Average	Quantity	Average
Non-Violations	207	114	127	151	114	96	80	112	91	122	131	102	121	79%	113	82%
Violations	26	25	31	38	31	25	41	38	48	38	21	28	33	21%	25	18%
Total:	233	139	158	189	145	121	121	150	139	160	152	130	153	100%	138	100%
Violations									·		· · ·		1		1	
Uncontrollable Non-Issued	22	15	28	32	23	18	26	16	17	23	14	12	21	57%	18	70%
Controllable Non-Issued	1	0	0	0	5	6	12	21	30	12	6	16	12	34%	1	5%
Citations	3	10	3	6	3	1	3	1	1	3	1	0	3	9%	6	24%
Total:	26	25	31	38	31	25	41	38	48	38	21	28	36	100%	26	100%
Non-Violations Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0		00/	0	0.02/
	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Gate Down - No Train Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0% 0%	0	0%
	0	1			3		3	0	0		0	-			0	
Emergency Vehicle Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	2	1% 0%	0	1% 0%
No Violation Occurred	206	113	127	151	111	96	77	112	91	122	130	102	120	99%	113	99%
Total:	<b>200</b> <b>207</b>	114	127	151	114	96 96	80	112	91 91	122	130	102	120	100%	114	100%
Uncontrollable Non-Is			121	151	114	30	00	112	31	122	131	102	122	10078	114	100 /8
No Plate	4	6	4	4	6	3	1	2	4	4	5	2	4	16%	4	18%
Out of State Plate	1	0	0	2	0	0	0	0	1	0	1	2	1	6%	2	6%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Illegible Plate	0	1	1	0	0	0	0	0	0	0	0	0	1	4%	3	10%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Windshield Glare	1	2	2	1	1	6	9	2	5	0	1	2	3	13%	2	9%
Driver Obstructed	3	0	2	0	2	1	1	2	1	1	0	1	2	7%	2	9%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	4%
No DMV Match Found	1	0	3	4	1	1	2	2	1	1	1	2	2	8%	3	11%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	12	6	16	21	13	7	13	8	5	17	6	3	11	46%	8	33%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	22	15	28	32	23	18	26	16	17	23	14	12	23	100%	25	100%
Controllable Non-Issu	ued Violations															
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	19%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	2	2	8%	0	0%
Dark Interior	1	0	0	0	1	0	0	0	3	1	6	13	4	16%	1	25%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Operator/Data Error	0	0	0	0	0	0	0	0	0	9	0	0	9	34%	0	0%
Exposure	0	0	0	0	0	0	1	3	0	1	0	0	2	6%	1	19%
Equipment Malfunction	0	0	0	0	4	6	11	18	27	1	0	1	10	37%	2	38%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	0	0	0	5	6	12	21	30	12	6	16	27	100%	5	100%
Summary Metrics						100				0.5.1	012	0.00		ite Average		Average
Daily Average Vehicle Passes	589	473	535	419	556	486	586	522	571	681	612	399	-	36		525
Average Issued Speed	15	19	19	16	18	15	18	15	19	16	20	0		17		17
Average Issued Red Seconds	3.4	8.0	1.9	8.3	0.4	51.5	0.8	41.7	0.4	0.3	1.0	0		).7		6.0
Citiation / Violation Issuance Rate	12%	40%	10%	16%	10%	4%	7%	3%	2%	8%	5%	0%		)% 19/		24%
Controllable Issuance Rate	75%	100%	100%	100%	38%	14%	20%	5%	3%	20%	14%	0%	44	4%	8	8%

## Los Angeles County MTA Blue Line Approach Summary Report Location 2036: SB to EB Flower @ 18th St



100% - 80% - 60% - 40% - 20% - 0% -	41 5 71	50 74		55	30 2 64	18 2 49	31 2 84	41  70	26 0 82	30 16 107	17       17       58	20		Citations Controllable	le Non-Issuec	
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Da Quantity	te Average %	2013 A Quantity	verage %
Non-Violations	1,374	1,314	1,645	1,923	1,608	1,370	1,824	1,916	1,619	2,067	1,416	1,456	1,628	93%	1,585	93%
Violations	117	129	172	143	96	69	117	113	108	153	92	68	115	7%	126	7%
Total:	1,491	1,443	1,817	2,066	1,704	1,439	1,941	2,029	1,727	2,220	1,508	1,524	1,742	100%	1,712	100%
Violations		1			1		1			1	1		1		1	
Uncontrollable Non-Issued	71	74	115	87	64	49	84	70	82	107	58	47	76	66%	81	64%
Controllable Non-Issued	5	5	2	1	2	2	2	2	0	16	17	1	5	4%	2	1%
Citations	41	50	55	55	30	18	31	41	26	30	17	20	35	30%	44	35%
Total:	117	129	172	143	96	69	117	113	108	153	92	68	115	100%	127	100%
Non-Violations Rear Axle Violation	0	0	0	0	1	0	0	0	0	0	0	0	1	0%	1	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	0%
Emergency Vehicle	0	0	0	1	0	0	2	2	2	0	3	0	2	0%	2	0%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	1,374	1,314	1,644	1,922	1,607	1,370	1,822	1,914	1,617	2,067	1,413	1,456	1,627	100%	1,583	100%
Total:	1,374	1,314	1,645	1,923	1,608	1,370	1,824	1,916	1,619	2,007	1,416	1,456	1,630	100%	1,588	100%
Uncontrollable Non-		,	.,	.,	.,	.,	.,	.,	.,0.0	_,	.,	.,	.,	10070	.,	
No Plate	20	27	37	33	16	12	19	17	24	25	35	22	24	29%	21	24%
Out of State Plate	1	3	5	0	0	2	2	8	3	5	4	2	4	4%	3	3%
Glare on Plate	0	2	0	0	0	0	0	2	2	0	0	1	2	2%	2	2%
Illegible Plate	2	4	1	0	1	0	0	3	4	0	0	0	3	3%	5	5%
Plate Obstructed	0	0	0	0	0	0	0	0	0	1	1	0	1	1%	1	1%
Windshield Glare	1	1	7	7	12	8	24	4	10	4	6	6	8	9%	5	6%
Driver Obstructed	8	3	7	5	5	4	4	3	0	7	0	0	5	6%	6	7%
Car Obstructed	0	0	0	0	1	0	0	0	0	0	0	3	2	2%	2	2%
No DMV Match Found	14	11	12	12	9	4	8	15	8	18	8	3	10	12%	13	14%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	5	6%
LASD Return	25	23	46	30	20	19	27	18	31	47	4	10	25	30%	26	29%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	71	74	115	87	64	49	84	70	82	107	58	47	82	100%	89	100%
Controllable Non-Is			-	_	-	-	-	-		-	-	-	-		-	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	2	4	1	0	0	0	0	0	0	8	16	0	6	39%	1	19%
Dark Interior	2	0	1 0	1	1	0	0	0	0	1	1	0	1	7%	1	19%
	0	<u>^</u>		0	0	0	0	0	0	0	0	0	0	0% 32%	0	0% 0%
Framing of Driver	0	0			Δ	0	0	0	0	F						U 70
Framing of Driver Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	5			0			
Framing of Driver Focus / Clarity of Driver Framing of Car	0 0	0 0	0 0	0 0	0	0	0	0	0	5 0 1	0	0	0	0%	0	0%
Framing of Driver Focus / Clarity of Driver Framing of Car Operator/Data Error	0	0 0 0	0 0 0	0 0 0		0 0	0 0		0 0		0	0 1	0	0% 6%		0% 19%
Framing of Driver Focus / Clarity of Driver Framing of Car Operator/Data Error Exposure	0 0 0 1	0 0	0 0 0 0	0 0 0 0	0 0 1	0 0 2	0 0 2	0	0 0 0	0 1 1	0 0 0	0 1 0	0 1 1 1	0% 6% 8%	0 1 1	0% 19% 25%
Framing of Driver Focus / Clarity of Driver Framing of Car Operator/Data Error Exposure Equipment Malfunction	0 0 0 1 0	0 0 0 0 1	0 0 0 0 0	0 0 0 0 0	0 0 1 0	0 0 2 0	0 0 2 0	0 0 1 1	0 0 0 0	0 1 1 0	0 0 0 0	0 1 0 0	1 1 1 1	0% 6% 8% 6%		0% 19% 25% 0%
Framing of Driver Focus / Clarity of Driver Framing of Car Operator/Data Error Exposure	0 0 0 1	0 0 0	0 0 0 0	0 0 0 0	0 0 1	0 0 2	0 0 2	0	0 0 0	0 1 1	0 0 0	0 1 0	0 1 1 1 0 16	0% 6% 8% 6% 0%	0 1 1	0% 19% 25% 0% 19%
Framing of Driver Focus / Clarity of Driver Framing of Car Operator/Data Error Exposure Equipment Malfunction ACS Expired	0 0 0 1 0 0	0 0 0 1 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 1 0 0	0 0 2 0 0	0 0 2 0 0	0 0 1 1 0	0 0 0 0 0	0 1 1 0 0	0 0 0 0 0	0 1 0 0 0	1 1 1 1 0	0% 6% 8% 6% 0% 100%	0 1 1 0 1	0% 19% 25% 0% 19% <b>100%</b>
Framing of Driver Focus / Clarity of Driver Framing of Car Operator/Data Error Exposure Equipment Malfunction ACS Expired Total:	0 0 0 1 0 0	0 0 0 1 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 1 0 0	0 0 2 0 0	0 0 2 0 0	0 0 1 1 0	0 0 0 0 0	0 1 1 0 0	0 0 0 0 0	0 1 0 0 0	1 1 1 0 16	0% 6% 8% 6% 0% 100% te Average	0 1 1 0 1 5	0% 19% 25% 0% 19% <b>100%</b> verage
Framing of Driver Focus / Clarity of Driver Framing of Car Operator/Data Error Exposure Equipment Malfunction ACS Expired <b>Total:</b> Summary Metrics	0 0 1 0 0 5	0 0 0 1 0 5	0 0 0 0 0 0 2	0 0 0 0 0 0 1	0 0 1 0 0 2	0 0 2 0 0 2 2	0 0 2 0 0 2 2 2	0 0 1 1 0 <b>2</b>	0 0 0 0 0 0 0	0 1 1 0 0 16	0 0 0 0 0 17	0 1 0 0 0 1	1 1 1 0 16 Year to Da 2,6	0% 6% 8% 6% 0% 100% te Average	0 1 1 0 1 5 2013 A 2,7	0% 19% 25% 0% 19% <b>100%</b> verage
Framing of Driver Focus / Clarity of Driver Framing of Car Operator/Data Error Exposure Equipment Malfunction ACS Expired <b>Total:</b> Summary Metrics Daily Average Vehicle Passes	0 0 0 1 0 0 <b>5</b> 2,903	0 0 0 1 0 <b>5</b> 2,806	0 0 0 0 0 0 2 2,789	0 0 0 0 0 0 1 2,553	0 0 1 0 0 <b>2</b> 2,952	0 0 2 0 0 2 2 2,662	0 0 2 0 0 2 2 2,620	0 0 1 1 0 <b>2</b> 2,936	0 0 0 0 0 0 0 2,572	0 1 1 0 0 16 2,650	0 0 0 0 17 2,440	0 1 0 0 0 <b>1</b> 1,810	1 1 1 0 16 Year to Da 2,6	0% 6% 8% 6% 0% 100% te Average 41 8	0 1 1 0 1 5 2013 A 2,7	0% 19% 25% 0% 19% <b>100%</b> verage 777 8
Framing of Driver Focus / Clarity of Driver Framing of Car Operator/Data Error Exposure Equipment Malfunction ACS Expired <b>Total:</b> Summary Metrics Daily Average Vehicle Passes Average Issued Speed	0 0 0 1 0 0 5 2,903 18	0 0 0 1 0 <b>5</b> 2,806 18	0 0 0 0 0 0 2 2,789 17	0 0 0 0 0 0 1 2,553 19	0 0 1 0 0 <b>2</b> 2,952 19	0 0 2 0 0 0 <b>2</b> <b>2</b> <b>2</b> ,662 18	0 0 2 0 0 0 <b>2</b> <b>2</b> <b>2</b> ,620 17	0 0 1 1 0 <b>2</b> 2,936 18	0 0 0 0 0 0 <b>0</b> 2,572 19	0 1 1 0 0 0 <b>16</b> 2,650 18	0 0 0 0 17 2,440 18	0 1 0 0 0 <b>1</b> 1,810 18	1 1 1 0 16 Year to Da 2,6 1	0% 6% 8% 6% 0% 100% te Average 41 8 0	0 1 1 0 1 <b>5</b> 2013 A 2,7 1	0% 19% 25% 0% 19% <b>100%</b> verage 777 8 4

# Los Angeles County MTA Blue Line Approach Summary Report Location 2046: SB to EB Flower @ 10 Fwy Onramp



100% 80% 60% 40% 20%	1 4 13	5 3 8	8 3 19 19	4 2 14	3 2 16	6 3 9	1 2 19	3 0 15	3 1 1 1 17 17	0 5 14	2 6 5	1 2 3		□Citations □Controllable □Uncontrollat	ble Non-Issue	
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to I Quantity	ate Average %	2013 / Quantity	Average %
Non-Violations	66	74	99	83	75	75	70	87	61	89	73	43	75	80%	84	86%
Violations	18	16	30	20	21	18	22	18	21	19	13	6	19	20%	13	14%
Total:	84	90	129	103	96	93	92	105	82	108	86	49	93	100%	97	100%
Violations		1							1					-		
Uncontrollable Non-Issued	13	8	19	14	16	9	19	15	17	14	5	3	13	67%	10	70%
Controllable Non-Issued	4	3	3	2	2	3	2	0	1	5	6	2	3	16%	2	11%
Citations	1	5	8	4	3	6	1	3	3	0	2	1	3	18%	3	19%
Total:	18	16	30	20	21	18	22	18	21	19	13	6	19	100%	14	100%
Non-Violations											-		1 .	10/	· ·	101
Rear Axle Violation	0	0	0	0	0	0	0	0	0	1	0	0		1%	1	1%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	3	1	7	1	7	2	0	0	1	4	0	1	3	4%	2	2%
Right Turn	0	0	0	1	0	0	0	0	0	0	0	0	1	1%	0	0%
No Violation Occurred	63	73	92	81	68	73	70	87	60	84	73	42	72	94%	82	97%
Total:	66	74	99	83	75	75	70	87	61	89	73	43	77	100%	85	100%
Uncontrollable Non-la	8 8	ns 2	6	4	4	2	5	3	6	2	5	1	4	19%	2	14%
Out of State Plate	0	0	6 0	0	2	0	0	0	0	0	0	0	2	19%	2	7%
Glare on Plate	0	0	0	0	1	0	0	0	0	0	0	0	2	5%	0	0%
Illegible Plate	0	1	1	0	0	0	0	0	1	1	0	0	1	5%	1	7%
Plate Obstructed	0	0	0	1	0	0	0	0	0	1	0	1	1	5%	1	7%
Windshield Glare	1	2	5	4	3	3	9	8	8	3	0	0	5	22%	4	27%
Driver Obstructed	0	0	0	0	1	0	0	0	0	2	0	0	2	7%	4 0	0%
Car Obstructed	1	0	0	0	0	0	0	0	1	0	0	0	1	5%	1	8%
No DMV Match Found	1	2	2	1	0	1	1	0	1	1	0	0	1	6%	2	11%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	2	1	5	4	5	3	4	4	0	4	0	1	3	16%	3	19%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	13	8	19	14	16	9	19	15	17	14	5	3	21	100%	15	100%
Controllable Non-Iss			-			-		-			-	-				
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	1	0	1	13%	0	0%
Dark Interior	1	3	3	2	1	2	0	0	0	3	5	2	2	31%	1	31%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	1	1	0	0	0	2	0	0	1	17%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	27%
Operator/Data Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	2	0	0	0	0	0	2	0	0	0	0	0	2	26%	2	41%
Equipment Malfunction	1	0	0	0	0	0	0	0	1	0	0	0	1	13%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	4	3	3	2	2	3	2	0	1	5	6	2	8	100%	4	100%
Summary Metrics														ate Average		Average
Daily Average Vehicle Passes	1,050	959	1,115	937	1,051	1,001	962	1,001	1,105	11,654	872	813		,877	-	)78
Average Issued Speed	23	23	25	21	24	23	16	19	20	0	22	25		22		25
Average leaved Ded Seconds	0.2	0.5	2.8	0.4	0.4	0.5	0.4	0.5	0.4	0	0.6	0.4	1	0.6	1	1.9
Average Issued Red Seconds										<b>-</b>	• = - ·			00/		<b>0</b> 0/
Citiation / Violation Issuance Rate	6% 20%	31% 63%	27% 73%	20% 67%	14% 60%	33% 67%	5% 33%	17% 100%	14% 75%	0% 0%	15% 25%	17% 33%		8% 6%	20	0% 9%

## Los Angeles County MTA Blue Line Approach Summary Report Location 2054: WB Venice @ Flower



100% -	0	4	5	3	2	6			5	11		4	1			
80% -	_		2	5	4		13	10	7	6	11	6		□ Citations		
60% -	54	25					5				2		-	□ Controllable	Non-Issued	
40% –			27	28	14	47		17		28			- 1			L
20% –	_	14					21		16		12	12		Uncontrollab	ie Non-Issued	
0% -	6															
Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to D Quantity	ate Average %	2013 A Quantity	Average %
Non-Violations	148	181	224	186	149	222	209	201	190	241	228	244	202	85%	201	88%
Violations Total:	60 <b>208</b>	43 <b>224</b>	34 258	36 222	20 169	53 <b>275</b>	39 <b>248</b>	28 <b>229</b>	28 <b>218</b>	45 <b>286</b>	25	22 266	36 238	15% 100%	27 228	12%
Violations	200	224	238	222	109	275	240	229	210	200	253	200	230	100%	220	100%
Uncontrollable Non-Issued	6	14	27	28	14	47	21	17	16	28	12	12	20	54%	21	71%
Controllable Non-Issued	54	25	2	5	4	0	5	1	7	6	2	6	11	28%	3	11%
Citations	0	4	5	3	2	6	13	10	5	11	11	4	7	18%	5	19%
Total:	60	43	34	36	20	53	39	28	28	45	25	22	38	100%	29	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Gate Down - No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Train Activation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	0%
Emergency Vehicle	4	1	1	1	0	1	2	3	1	0	0	5	2	1%	2	1%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	144	180	223	185	149	221	207	198	189	241	228	239	200	99%	199	99%
Total: Uncontrollable Non-I	148 Issued Violation	181	224	186	149	222	209	201	190	241	228	244	202	100%	202	100%
No Plate	2	6	6	6	4	10	5	2	5	11	4	5	6	22%	4	16%
Out of State Plate	0	0	0	1	1	4	2	1	1	3	2	0	2	8%	1	5%
Glare on Plate	0	0	0	0	0	0	0	1	0	0	0	0	1	4%	1	4%
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	5%
Plate Obstructed	0	0	0	1	0	1	0	0	1	0	0	0	1	4%	1	4%
Windshield Glare	0	4	3	3	1	4	2	2	1	2	0	1	2	9%	4	13%
Driver Obstructed	1	0	2	4	2	3	1	8	3	2	1	2	3	11%	4	13%
Car Obstructed	0	1	0	0	0	0	0	0	0	0	1	0	1	4%	1	4%
No DMV Match Found	1	0	2	5	1	2	3	1	3	2	2	1	2	8%	2	8%
LASD Expired	0	0	0	0	0	0	0	0	0	1	0	0	1	4%	0	0%
LASD Return	2	3	14	8	5	23	8	2	2	7	2	3	7	26%	7	28%
Other Total:	0	0	0 27	0	0	0 47	0	0 17	0 16	0 28	0 12	0	0	0%	0 27	0% <b>100%</b>
Controllable Non-Iss	v	14	21	28	14	47	21	17	10	20	12	12	25	100%	21	100%
Framing of Plate		0	1	0	0	0	0	0	0	0	0	0	1	5%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	1	0	1	5%	0	0%
Dark Interior	3	11	0	3	1	0	0	0	1	2	1	2	3	15%	2	42%
Framing of Driver	0	0	0	0	0	0	0	0	1	0	0	0	1	5%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Operator/Data Error	0	0	0	0	0	0	2	0	0	0	0	2	2	10%	0	0%
Exposure	5	2	1	1	0	0	3	1	2	1	0	0	2	10%	1	17%
Equipment Malfunction	46	12	0	1	3	0	0	0	3	3	0	2	10	50%	2	41%
ACS Expired Total:	0	0	0	0	0	0	0	0	0	0	0 2	0	0 20	0%	0	0%
I otal: Summary Metrics	54	25	2	5	4	0	5	1	/	6	Ζ	6		100% ate Average	6 2013 A	100% verage
Daily Average Vehicle Passes	234	215	258	217	263	199	223	292	200	255	271	178		234		22
Average Issued Speed	0	16	17	15	14	199	15	15	14	15	16	178		15		5
Average Issued Red Seconds	0	13.8	45.9	62.1	30.5	20.0	26.0	20.1	11.8	13.4	15.6	59.5		9.0		3.2
Citiation / Violation Issuance Rate	0%	9%	15%	8%	10%	11%	33%	36%	18%	24%	44%	18%		:1%		7%
Controllable Issuance Rate	0%	14%	71%	38%	33%	100%	72%	91%	42%	65%	85%	40%		9%		5%
		1	4	Ф	0	i.	10	1		1	1	4				

#### Los Angeles County MTA Blue Line Approach Summary Report Location 2056: SB to EB Flower @ Venice



#### Calls For Information

Reason for Call	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	3 Month Average	Year to Date Average	Year to Date Total	2013 Average
Appointment	1	4	5	4	2	2	3	1	2	2	1	1	2	2	28	3
Bail	9	2	3	3	3	- 1	1	3	4	2	1	4	2	3	36	4
Complaint	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Contest Violation	8	11	6	6	7	5	7	6	9	11	2	4	7	7	82	7
Courtesy Notice	0	0	0	1	2	0	0	0	2	0	2	1	1	2	8	2
Explain Citation	4	4	0	3	3	2	5	2	1	2	0	1	1	3	27	3
Explain Court	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Explain the Project	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extension	1	1	0	1	1	1	1	0	1	1	1	0	1	1	9	1
Other	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0
Affidavit of Non-Liability	9	9	5	6	7	12	11	9	7	8	10	9	8	9	102	6
Affidavit of Non-Liability Status	0	1	0	0	0	2	0	0	1	0	2	1	1	1	7	1
Traffic Shool	1	0	0	0	0	1	1	0	2	1	1	0	1	1	7	2
Total Calls	34	32	19	24	25	26	29	21	29	28	20	21	26	31	308	29
Appointments Scheduled	1	2	5	3	3	2	1	2	3	1	1	0	2	2	24	2
Affidavits of Non-Liability Processed	56	43	38	38	43	43	25	33	22	41	21	18	28	35	421	34
Court Packets Prepared	33	29	40	52	51	23	34	42	48	39	41	29	43	38	461	39

#### Los Angeles County MTA Blue Line Customer Service Report December 2014



#### Los Angeles County MTA Blue Line Monthly Citation Yield - By Location December 2014

Direction	Location	Code	Days of Enforcement	Events	Violations	Citations	Yield*
WB	20th St @ Long Beach Blvd.	322	31	0	0	0	0.00
EB	Vernon Ave @ Long Beach	421	31	4	1	0	0.00
EB	Century Blvd. @ Grandee	821	31	6	2	0	0.00
WB	Century Blvd. @ Grandee	822	31	21	9	1	0.03
EB	103rd St @ Grandee	841	31	25	11	0	0.00
EB	119th St @ Willowbrook	981	31	7	3	0	0.00
WB	119th St @ Willowbrook	982	31	63	22	0	0.00
EB	130th @ Willowbrook	1051	31	4	1	0	0.00
WB	130th @ Willowbrook	1052	31	16	4	0	0.00
EB	Stockwell @ Willowbrook	1081	31	25	13	0	0.00
WB	Stockwell @ Willowbrook	1082	31	13	3	0	0.00
EB	Washington to NB Los Angeles	2003	31	1273	125	13	0.42
WB	Washington to SB Los Angeles	2008	31	312	9	1	0.03
EB	Washington to NB San Pedro	2017	31	709	163	8	0.26
WB	Washington to SB San Pedro	2018	31	275	1	0	0.00
EB	Washington to NB Broadway	2027	31	405	30	6	0.19
SB	Flower to EB 18th Street	2036	31	130	28	0	0.00
SB	Flower to EB 10 Fwy On Ramp	2046	31	1524	68	20	0.65
WB	Vanice @ Flower	2054	31	49	6	1	0.03
SB	Flower to EB Venice	2056	31	266	22	4	0.13
	Totals		31	5,127	521	54	1.74

\*Yield is the number of citations issued per day of enforcement.



		Jan-14		Feb-14		Mar-14		Apr-14	Ν	May-14		Jun-14		Jul-14		Aug-14		Sep-14		Oct-14		Nov-14		Dec-14	3 Mor	nth Average	Y	<b>FD</b> Total	YT	D Average	2013	3 Average
Disposition Type	Count	Amount Paid	Count /	Amount Paid	Count	/Amount Paid	Count	/Amount Paid	Count /	Amount Paid	Count	Amount Paid	Count	t /Amount Paid	Count	/Amount Paid	Count	/Amount Paid	Count	t /Amount Paid	Count	/Amount Paid	Count	/Amount Paid	Count /	Amount Paid	Count	Amount Paid	Count	/Amount Paid	Count /	Amount Paid
Bail Forfeiture	24	\$12,306	73	\$37,056	45	\$22,415.00	59	\$30,621	57	\$28,950	29	\$14,990.00	39	\$21,854.00	32	\$15,221.00	29	\$13,214.00	41	\$23,784.00	33	\$16,874.00	49	\$25,120.00	34	\$17,957	510	\$262,405	43	\$21,867	43	\$21,764
Fine Paid	18	\$9,500	24	\$12,804	20	\$10,225.00	31	\$16,231	24	\$12,354	17	\$9,027.00	21	\$11,254.00	15	\$8,458.00	21	\$12,748.00	24	\$14,784.00	18	\$12,748.00	12	\$5,741.00	21	\$13,427	245	\$135,874	20	\$11,323	14	\$6,932
Department Void	0	\$0	0	\$0	0	\$0.00	0	\$0	0	\$0	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0	0	\$0	0	\$0	0	\$0
Not Guilty	60	\$0	85	\$0	71	\$0.00	90	\$0	108	\$0	80	\$0.00	62	\$0.00	71	\$0.00	54	\$0.00	89	\$0.00	90	\$0.00	65	\$0.00	78	\$0	925	\$0	77	\$0	68	\$0
Section D Void	56	\$0	43	\$0	38	\$0.00	38	\$0	43	\$0	43	\$0.00	25	\$0.00	33	\$0.00	22	\$0.00	41	\$0.00	21	\$0.00	18	\$0.00	28	\$0	421	\$0	35	\$0	34	\$0
Traffic School	26	\$14,404	22	\$12,188	25	\$13,587.00	43	\$22,857	38	\$20,989	20	\$11,080.00	23	\$14,012.00	31	\$18,974.00	34	\$20,001.00	21	\$10,874.00	23	\$11,987.00	16	\$8,451.00	26	\$14,287	322	\$179,404	27	\$14,950	33	\$17,949
Court Gross Total	184	\$36,210	247	\$62,048	199	\$46,227.00	261	\$69,709	270	\$62,293	189	\$35,097.00	170	\$47,120.00	182	\$42,653.00	160	\$45,963.00	216	\$49,442.00	185	\$41,609.00	160	\$39,312.00	187	\$45,671	2,423	\$577,683	202	\$48,140	191	\$46,645
MTA Gross Total*	68	\$9,868	119	\$17,158	90	\$13,016.40	133	\$19,264	119	\$17,234	66	\$9,553.26	83	\$12,003.75	78	\$11,325.12	84	\$12,199.20	86	\$12,424.20	74	\$10,713.96	77	\$11,110.71	342	\$11,815	1077	\$155,871	90	\$12,989	90	\$12,981
*Logic built on following model (as	suming the new	v 2009 fine and fee s	structure):																													

MTA receives \$146.31of \$446.00 citation where bail forfeiture and fine paid occurs

MTA receives \$148.05 of \$509.00 citation when traffic school option is paid for

#### Los Angeles County MTA Blue Line Disposition Summary Report December 2014

#### Los Angeles County MTA Blue Line Performance Report December 2014



	<u>Total</u>	<u>Non</u>	<u>Potential</u>	<u>Percent</u>	Non Issued	<u>No DMV</u>	<u>Police/</u> <u>Client</u>	<u>Citations</u>	<u>DMV</u> <u>Match</u>	<u>Issuance</u>	<u>Dispo</u>	<u>Pay</u>	<u>Closed</u>	<u>Pending</u>	<u>Closure</u>	<u>Court</u>	<u>Contest</u>
	<u>Events</u>	<u>Violations</u>	Violations	<u>Citable</u>	<u>Violations</u>	<u>Match</u>	<u>Rejected</u>	Issued	<u>Rate</u>	<u>Rate</u>	<u>Paid</u>	<u>Rate</u>	<u>No Pay</u>	<u>Open</u>	<u>Rate</u>	<u>Packs</u>	<u>Rate</u>
Jan-04	5,235	4,080	1155	22.1%	420	11	1	735	98.5%	63.6%	541	74%	43	151	79%	-	-
Feb-04	4,775	3,564	1211	25.4%	450	13	6	761	98.3%	62.8%	562	74%	53	146	81%	-	-
Mar-04	5,478	4,052	1426	26.0%	637	20	3	789	97.5%	55.3%	569	72%	47	173	78%	-	-
Apr-04	4,159	2,638	1521	36.6%	788	20	6	733	97.4%	48.2%	551	75%	50	132	82%	-	-
May-04	4,008	2,442	1566	39.1%	595	24	4	971	97.6%	62.0%	684	70%	66	221	77%	-	-
Jun-04	3,563	2,232	1331	37.4%	729	22	2	602	96.5%	45.2%	421	70%	45	136	77%	-	-
Jul-04	3,772	2,425	1347	35.7%	532	19	4	815	97.7%	60.5%	582	71%	64	169	79%	-	-
Aug-04	3,476 3,701	2,270	1206	34.7% 34.7%	696 823	28 22	12 6	510 461	94.9% 95.5%	42.3% 35.9%	366	72% 74%	39 33	105	79% 81%	-	-
Sep-04 Oct-04	3,497	2,417 2,260	1284 1237	34.7% 35.4%	549	15	3	688	95.5% 97.9%	55.6%	340 487	74%	55 66	88 135	80%	-	-
Nov-04	3,218	2,200	1162	36.1%	467	20	15	695	97.3%	59.8%	500	72%	46	149	79%	-	-
Dec-04	3,843	2,736	1107	28.8%	590	15	14	517	97.3%	46.7%	375	73%	49	93	82%	-	-
Jan-05	3,656	2,621	1035	28.3%	456	15	41	579	97.6%	55.9%	421	73%	39	119	79%	-	-
Feb-05	3,200	2,207	993	31.0%	440	9	27	553	98.5%	55.7%	404	73%	43	106	81%	-	-
Mar-05	3,156	2,116	1040	33.0%	454	26	29	586	95.9%	56.3%	435	74%	49	102	83%	-	-
Apr-05	3,688	2,383	1305	35.4%	755	126	32	550	82.2%	42.1%	404	73%	49	97	82%	-	-
May-05	3,617	2,390	1227	33.9%	618	117	24	609	84.4%	49.6%	442	73%	52	115	81%	-	-
Jun-05	3,871	2,719	1152	29.8%	650	114	41	502	82.6%	43.6%	351	70%	39	112	78%	-	-
Jul-05	3,507	2,277	1230	35.1%	538	111	0	692	86.2%	56.3%	457	66%	105	130	81%	-	-
Aug-05	3,711	2,481	1230	33.1%	675	142	19	555	80.2%	45.1%	396	71%	47	112	80%	-	-
Sep-05	3,855	2,629	1226	31.8%	562	125	8	664	84.3%	54.2%	475	72%	50	139	79%	-	-
Oct-05 Nov-05	4,897 4,956	3,728 3,785	1169	23.9% 23.6%	566 633	97 105	18 16	603 538	86.5% 84.1%	51.6% 45.9%	421 399	70% 74%	61 36	121 103	80% 81%	-	-
Dec-05	4,950 4,919	3,785	1171 982	20.0%	529	105	26	453	84.1% 80.5%	45.9% 46.1%	399 346	74%	36	71	84%	-	-
Jan-06	4,313	3,726	1026	20.0%	558	98	30	468	83.6%	45.6%	348	74%	39	81	83%	70	10.1%
Feb-06	4,929	3,808	1121	22.7%	657	97	33	464	83.7%	41.4%	338	73%	35	91	80%	39	7.0%
Mar-06	5,620	4,412	1208	21.5%	710	110	72	498	83.8%	41.2%	347	70%	57	94	81%	45	6.8%
Apr-06	5,159	4,084	1075	20.8%	572	126	30	503	80.9%	46.8%	368	73%	53	82	84%	66	10.9%
May-06	4,914	3,801	1113	22.6%	566	124	26	547	82.2%	49.1%	397	73%	57	93	83%	68	12.6%
Jun-06	4,855	3,834	1021	21.0%	531	153	17	490	76.8%	48.0%	366	75%	39	85	83%	49	10.8%
Jul-06	4,835	3,620	1215	25.1%	647	108	40	568	84.9%	46.7%	397	70%	60	111	80%	40	8.5%
Aug-06	4,677	3,572	1105	23.6%	820	123	19	285	71.2%	25.8%	197	69%	28	60	79%	62	13.4%
Sep-06	4,487	3,396	1091	24.3%	702	115	21	389	78.1%	35.7%	265	68%	48	76	80%	53	10.6%
Oct-06	7,566	6,244	1322	17.5%	913	181	27	409	70.7%	30.9%	303	74%	23	83	80%	52	10.3%
Nov-06 Dec-06	5,897 5,891	4,690 4,671	1207 1220	20.5% 20.7%	706 697	112 128	52 78	501 523	83.2% 82.4%	41.5% 42.9%	359 378	72% 72%	49 36	93	81% 79%	42 71	7.7% 14.5%
Jan-07	5,891 5,244	4,071	1220	20.7%	822	120	63	323	82.4% 77.7%	42.9% 32.0%	277	72%	30	109 71	79% 82%	40	7.0%
Feb-07	4,897	3,777	11203	22.9%	913	140	61	207	65.7%	18.5%	154	74%	18	35	83%	65	22.8%
Mar-07	5,936	4,506	1430	24.1%	967	191	90	463	74.3%	32.4%	326	70%	52	85	82%	40	10.3%
Apr-07	5,139	4,237	902	17.6%	595	111	88	307	78.1%	34.0%	203	66%	57	47	85%	91	22.2%
May-07	1,148	471	677	59.0%	270	100	76	407	82.8%	60.1%	291	71%	30	86	79%	50	10.0%
Jun-07	3,802	2,589	1213	31.9%	955	125	85	258	73.3%	21.3%	180	70%	14	64	75%	57	10.9%
Jul-07	3,417	2,250	1167	34.2%	932	116	96	235	74.0%	20.1%	148	63%	20	67	71%	40	10.3%
Aug-07	4,301	3,151	1150	26.7%	861	130	66	289	73.2%	25.1%	194	67%	23	72	75%	98	47.3%
Sep-07	3,904	3,069	835	21.4%	588	104	56	247	74.4%	29.6%	145	59%	21	81	67%	40	8.6%
Oct-07	6,157	5,056	1101	17.9%	771	100	43	330	78.9%	30.0%	184	56%	41	105	68%	53	17.3%
Nov-07	7,367	6,035	1332	18.1%	913	115	2	419	78.5%	31.5%	172	41%	160	87	79%	44	10.8%
Dec-07	5,880	4,659	1221	20.8%	869	122	0	352	74.3%	28.8%	161	46%	118	73	79%	48	18.6%

#### Los Angeles County MTA Blue Line Performance Report December 2014



	<u>Total</u> Events	<u>Non</u> Violations	<u>Potential</u> Violations	<u>Percent</u> <u>Citable</u>	<u>Non Issued</u> Violations	<u>No DMV</u> Match	<u>Police/</u> <u>Client</u> <u>Rejected</u>	<u>Citations</u> Issued	<u>DMV</u> <u>Match</u> <u>Rate</u>	<u>Issuance</u> <u>Rate</u>	<u>Dispo</u> Paid	<u>Pay</u> <u>Rate</u>	<u>Closed</u> <u>No Pay</u>	<u>Pending</u> <u>Open</u>	<u>Closure</u> <u>Rate</u>	<u>Court</u> Packs	<u>Contest</u> <u>Rate</u>
Jan-08	6,059	5,047	1012	16.7%	679	112	0	333 357	74.8% 74.6%	32.9%	208	62%	81	44	87%	41	17.4%
Feb-08 Mar-08	7,348 6,761	6,296 5,525	1052	14.3% 18.3%	695 890	122 110	1	357 346	74.6% 76.0%	33.9% 28.0%	211 189	59% 55%	87 05	59 62	83%	60 33	20.8% 13.4%
Apr-08	6,259	5,525 4,964	1236 1295	20.7%	1025	94	2	270	76.0%	20.8%	182	55% 67%	95 45	62 43	82% 84%	53 57	13.4%
May-08	6,273	4,304 5,174	1099	17.5%	906	54 63	2	193	75.6%	17.6%	119	62%	43	43 32	83%	50	11.9%
Jun-08	5,517	4,350	1167	21.2%	957	74	0	210	73.9%	18.0%	131	62%	41	38	82%	41	11.6%
Jul-08	5,736	4,740	996	17.4%	745	74	3	251	77.4%	25.2%	171	68%	38	42	83%	41	12.3%
Aug-08	5,001	3,982	1019	20.4%	687	91	2	332	78.6%	32.6%	201	61%	76	55	83%	23	6.4%
Sep-08	5,049	4,204	845	16.7%	514	77	1	331	81.2%	39.2%	194	59%	79	58	82%	48	13.9%
Oct-08	5,045	4,313	732	14.5%	451	59	0	281	82.6%	38.4%	147	52%	54	80	72%	44	16.3%
Nov-08	4,824	4,190	634	13.1%	339	65	0	295	81.9%	46.5%	165	56%	61	69	77%	41	21.2%
Dec-08	5,295	4,552	743	14.0%	391	70	0	352	83.4%	47.4%	163	46%	144	45	87%	30	14.3%
Jan-09	4,838	4,178	660	13.6%	377	68	0	283	80.6%	42.9%	138	49%	92	53	81%	42	16.7%
Feb-09	4,965	4,299	666	13.4%	354	61	1	312	83.7%	46.8%	182	58%	69	61	80%	31	9.3%
Mar-09	5,197	4,390	807	15.5%	525	70	2	282	80.2%	34.9%	174	62%	50	58	79%	43	13.0%
Apr-09	5,448	4,301	1147	21.1%	782	23	2	365	94.1%	31.8%	169	46%	135	61	83%	52	18.5%
May-09	4,847	4,078	769	15.9%	445	92	0	324	77.9%	42.1%	172	53%	95	57	82%	43	14.6%
Jun-09	4,247	3,588	659 602	15.5%	394	54 64	2 1	265	83.2%	40.2%	134	51%	83	48	82%	73 25	20.7%
Jul-09 Aug-09	4,226 4,471	3,533 3,814	693 657	16.4% 14.7%	432 387	64 60	1	261 270	80.4% 81.9%	37.7% 41.1%	144 130	55% 48%	63 84	54 56	79% 79%	35 32	12.4% 10.3%
Sep-09	3,864	3,282	582	14.7 %	345	53	18	270	82.8%	40.7%	113	48%	84	40	83%	9	3.2%
Oct-09	4,644	4,002	642	13.8%	388	75	2	254	77.3%	39.6%	120	47%	89	40	82%	36	9.9%
Nov-09	3,626	3,082	544	15.0%	359	53	12	185	78.8%	34.0%	97	52%	51	37	80%	41	12.7%
Dec-09	4,139	3,511	628	15.2%	361	49	8	267	84.9%	42.5%	157	59%	55	55	79%	33	12.5%
Jan-10	3,822	3,255	567	14.8%	346	38	33	221	87.0%	39.0%	135	61%	35	51	77%	25	9.6%
Feb-10	3,063	2,321	742	24.2%	444	80	22	298	80.0%	40.2%	191	64%	39	68	77%	19	7.0%
Mar-10	3,392	2,601	791	23.3%	474	91	27	317	79.1%	40.1%	191	60%	43	83	74%	9	3.8%
Apr-10	3,685	2,935	750	20.4%	493	55	67	257	85.5%	34.3%	143	56%	62	52	80%	12	4.7%
May-10	3,465	2,732	733	21.2%	507	66	59	226	81.2%	30.8%	125	55%	50	51	77%	35	18.9%
Jun-10	3,312	2,531	781	23.6%	472	46	45	309	88.5%	39.6%	174	56%	77	58	81%	28	10.5%
Jul-10	2,783	2,107	676	24.3%	432	57	34	244	83.0%	36.1%	154	63%	47	43	82%	18	8.1%
Aug-10	3,492	2,687	805	23.1%	510	65	62	295	84.6%	36.6%	152	52%	72	71	76%	34	11.4%
Sep-10	2,612	1,985	627	24.0%	382	50	22	245	84.2%	39.1%	125	51%	48	72	71%	39	12.3%
Oct-10	2,746	2,105	641	23.3%	365	56 51	12 51	276	83.7%	43.1%	169	61%	45	62 65	78%	33	12.8%
Nov-10 Dec-10	2,802 2,787	2,146 2,130	656 657	23.4% 23.6%	419 411	51 68	25	237 246	85.0% 79.9%	36.1% 37.4%	114 120	48% 49%	58 57	65 69	73% 72%	14 45	6.2% 14.6%
Jan-11	2,787	2,130	617	23.0 %	364	73	20	240	78.9%	41.0%	120	49 <i>%</i> 42%	93	53	72 <i>%</i> 79%	45 35	14.0%
Feb-11	2,705	2,103	548	20.3%	310	74	20	238	77.7%	43.4%	112	47%	63	63	74%	32	10.8%
Mar-11	2,710	2,008	702	25.9%	440	62	13	262	81.6%	37.3%	96	37%	88	78	70%	23	9.4%
Apr-11	2,937	2,223	714	24.3%	457	74	88	257	82.3%	36.0%	96	37%	95	66	74%	36	13.0%
May-11	3,285	2,527	758	23.1%	529	56	105	229	85.6%	30.2%	89	39%	70	70	69%	29	12.2%
Jun-11	3,064	2,366	698	22.8%	522	60	70	176	80.4%	25.2%	50	28%	61	65	63%	34	13.8%
Jul-11	3,619	2,989	630	17.4%	479	50	101	151	83.4%	24.0%	41	27%	37	73	52%	36	14.2%
Aug-11	5,913	5,027	886	15.0%	678	71	147	208	83.3%	23.5%	56	27%	54	98	53%	29	12.2%
Sep-11	4,528	3,781	747	16.5%	549	58	110	198	84.2%	26.5%	57	29%	50	91	54%	25	9.5%
Oct-11	4,646	3,843	803	17.3%	572	65	115	231	84.2%	28.8%	46	20%	68	117	49%	25	9.7%
Nov-11	4,075	3,384	691	17.0%	501	52	66	190	83.1%	27.5%	25	13%	53	112	41%	13	5.7%
Dec-11	5,073	4,281	792	15.6%	570	57	118	222	85.6%	28.0%	19	9%	109	94	58%	33	18.8%

#### Los Angeles County MTA Blue Line Performance Report December 2014



	<u>Total</u> <u>Events</u>	<u>Non</u> Violations	<u>Potential</u> <u>Violations</u>	<u>Percent</u> <u>Citable</u>	<u>Non Issued</u> <u>Violations</u>	<u>No DMV</u> <u>Match</u>	<u>Police/</u> <u>Client</u> <u>Rejected</u>	<u>Citations</u> <u>Issued</u>	<u>DMV</u> <u>Match</u> <u>Rate</u>	<u>Issuance</u> <u>Rate</u>	<u>Dispo</u> <u>Paid</u>	<u>Pay</u> Rate	<u>Closed</u> <u>No Pay</u>	<u>Pending</u> <u>Open</u>	<u>Closure</u> <u>Rate</u>	<u>Court</u> Packs	<u>Contest</u> <u>Rate</u>
Jan-12	4,336	3,602	734	16.9%	563	76	116	171	79.1%	23.3%	14	8%	89	68	60%	30	19.9%
Feb-12	5,520	4,191	1329	24.1%	1118	77	119	211	81.1%	15.9%	6	3%	111	94	55%	32	15.4%
Mar-12	4,908	3,721	1187	24.2%	1006	91	158	181	78.8%	15.2%	7	4%	99	75	59%	22	11.1%
Apr-12	5,137	3,831	1306	25.4%	1087	91	164	219	80.8%	16.8%	7	3%	128	84	62%	27	11.7%
May-12	5,018	3,703	1315	26.2%	1194	68	121	121	78.1%	9.2%	3	2%	70	48	60%	38	20.0%
Jun-12	4,419	3,417	1002	22.7%	830	76	116	172	79.1%	17.2%	4	2%	91	77	55%	32	14.4%
Jul-12	5,102	4,210	892	17.5%	730	73	102	162	78.3%	18.2%	8	5%	85	69	57%	18	10.5%
Aug-12	4,922	3,990	932	18.9%	679	75	107	253	82.8%	27.1%	12	5%	131	110	57%	24	11.4%
Sep-12	4,648	3,764	884	19.0%	673	99	128	211	77.4%	23.9%	9	4%	114	88	58%	30	16.6%
Oct-12	4,914	4,046	868	17.7%	647	93	165	221	80.6%	25.5%	17	8%	106	98	56%	29	13.2%
Nov-12	5,347	4,539	808	15.1%	629	80	131	179	79.5%	22.2%	9	5%	79	91	49%	18	14.9%
Dec-12	4,761	4,192	569	12.0%	420	63	74	149	78.0%	26.2%	10	7%	69	70	53%	22	12.8%
Jan-13	5,007	4,289	718	14.3%	511	77	106	207	80.3%	28.8%	14	7%	97	96	54%	30	18.5%
Feb-13	4,694	3,950	744	15.9%	579	61	137	165	83.2%	22.2%	17	10%	82	66	60%	23	9.1%
Mar-13	5,883	4,993	890	15.1%	730	78	167	160	80.7%	18.0%	15	9%	75	70	56%	37	17.5%
Apr-13	5,733	4,969	764	13.3%	598	88	160	166	78.7%	21.7%	20	12%	77	69	58%	24	10.9%
May-13	5,883	5,101	782	13.3%	635	83	170	147	79.3%	18.8%	18	12%	74	55	63%	40	22.3%
Jun-13	5,378	4,699	679	12.6%	568	58	146	111	81.6%	16.3%	28	25%	47	36	68%	29	19.5%
Jul-13	6,022	5,156	866	14.4%	731	81	205	135	80.8%	15.6%	33	24%	44	58	57%	32	15.5%
Aug-13	5,845	5,056	789	13.5%	662	74	158	127	79.4%	16.1%	36	28%	34	57	55%	33	20.0%
Sep-13	5,387	4,546	841	15.6%	732	71	201	109	81.4%	13.0%	28	26%	33	48	56%	74	46.3%
Oct-13	6,346	5,424	922	14.5%	727	84	179	195	81.7%	21.1%	47	24%	64	84	57%	55	33.1%
Nov-13	5,369	4,558	811	15.1%	621	75	148	190	81.8%	23.4%	46	24%	34	110	42%	46	31.3%
Dec-13	5,119	4,341	778	15.2%	612	105	122	166	73.3%	21.3%	30	18%	42	94	43%	30	20.4%
Jan-14	5,749	4,859	890	15.5%	709	82 71	135	181	79.4%	20.3%	26	14%	60	95	48%	33	22.4%
Feb-14 Mar-14	5,779	5,020	759 917	13.1%	602 722	91	140 227	157 195	80.7%	20.7% 21.3%	19 16	12% 8%	30 31	108	31% 24%	29 40	19.7% 27.2%
Apr-14	6,416 6,176	5,499 5,252	917 924	14.3% 15.0%	722	93	207	195	82.3% 80.1%	18.2%	10	8% 7%	13	148	24% 14%	40 52	35.4%
May-14	5,605	5,252 4,795	924 810	14.5%	668	93 71	155	142	80.7%	17.5%	9	6%	-5	144 138	3%	52 51	35.4 <i>%</i> 34.7%
Jun-14	5,490	4,732	758	13.8%	636	58	152	122	82.5%	16.1%	6	5%	-4	130	2%	23	20.7%
Jul-14	5,873	5,085	788	13.4%	650	51	152	138	85.0%	17.5%	4	3%	-4	138	0%	34	17.9%
Aug-14	6,122	5,247	875	14.3%	722	90	145	153	76.8%	17.5%	5	3%	-5	153	0%	42	22.1%
Sep-14	6,020	5,134	886	14.7%	739	86	165	147	78.4%	16.6%	2	1%	-2	147	0%	48	25.3%
Oct-14	6,862	5,851	1011	14.7%	884	96	256	127	80.0%	12.6%	1	1%	-1	147	0%	39	20.5%
Nov-14	5,452	4,875	577	10.6%	497	31	50	80	80.7%	13.9%	0	0%	0	80	0%	41	21.6%
Dec-14	5,127	4,606	521	10.2%	467	25	59	54	81.9%	10.4%	0	0%	0	54	0%	29	17.5%
	5,727	.,000							0		Ŭ	070	5	7	070	_0	
Total	619,876	495,060	124,816	20.1%	81,675	10,240	8,261	43,141	83.4%	34.6%	24,362	57.4%	7,579	11,200	75.3%	4,199	15.1%

\* Pay Rate and Closure Rate percentages are based on a 4 month lag

\*\* Contested Citations Data Available from January 2006 to present

\*\*\* Contested Citations take into account a 6 month lag from the violation date to the trail date.